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CARTERS AMERICAN CATALOGUE

GARDEN
AND LAWN
SEEDS
1917.



Carters Tested Seeds, Inc.

102-106, CHAMBER OF COMMERCE BUILDING.
BOSTON, MASS.



SPECIAL NOTICE

Owing to the very unsteady market
on all Grass Seeds and Fertilizers
our prices are subject to change
without notice.

CARTERS TESTED SEEDS, Inc.



CARTERS TESTED SEEDS.

OUR CHIEF NOVELTY.

THE CARTER MULTIPLE UNIT SYSTEM.

REGISTERED NUMBERS.

For the convenience of our customers when ordering Seeds, and checking our bills, and to expedite the execution of orders, we have allotted registered numbers to all Seeds offered in this Catalog, as it is much easier to write "No. 6—20 cents," than "one ounce Carters Crimson Ball Beet—20 cents." We therefore urgently request our customers to order by number and price only.

CONTENTS OF PACKETS.

All Vegetable and Flower Seeds are offered by weight, measure, or number of Seeds, according to circumstances, packets containing unstated quantities being practically eliminated.

Large Seeds, such as Peas, Beans, Corn, &c., are offered by the $\frac{1}{4}$ pint, $\frac{1}{2}$ pint, pint, and quart. Small Seeds by the $\frac{1}{8}$ oz., $\frac{1}{4}$ oz., $\frac{1}{2}$ oz., $\frac{3}{4}$ oz., $\frac{1}{2}$ oz., 1 oz., $\frac{1}{4}$ lb., and 1 lb. Flower seeds and very choice Vegetable Seeds are offered by number of seeds.

THE CARTER MULTIPLE UNIT SYSTEM FROM THE BUYER'S POINT OF VIEW.

By packing and offering our Seeds as above, our customers can buy as many seeds as they require, an innovation which we believe will be very popular, and much appreciated.

THE EFFECT OF THE CARTER MULTIPLE UNIT SYSTEM ON PRICES.

The system has simplified our packing and shipping departments to such an extent that we have been able to reduce our prices substantially.

THE CARTER MULTIPLE UNIT SYSTEM AND ITS EFFECT ON EVEN SOWING.

It is very difficult to sow small Seeds evenly. We when sowing our crops always divide the ground and seed up in equal proportion, and as we propose to supply our Seeds in small units if requested, our customers will be able to adopt the same principle.

HOW THE CARTER MULTIPLE UNIT SYSTEM FAVOURS CO-OPERATIVE BUYING.

Friends, neighbors, clubs, societies, schools, &c., who wish to buy several packets of the same varieties can, by combining their orders, purchase Carters Tested Seeds packed in individual packets at the quantity rate, and so make a substantial saving, provided such orders are marked "Club Orders."

THE QUALITY OF CARTERS TESTED SEEDS.

Carters Tested Seeds have been extensively grown in the United States of America and the Dominion of Canada for nearly a century, and the fact that we have supplied the Royal and Noble Houses of England for this period is proof conclusive that Carters Tested Seeds are the best.

ORIGIN OF CARTERS TESTED SEEDS.

All Seeds offered by Carters Tested Seeds, Inc., are grown, tested, packed, and sealed at the Royal Seed Establishment at Raynes Park, London, England, with the exception of purely American-grown stocks, which we obtain from growers of repute and integrity.

CASH DISCOUNT OF 5 PER CENT.

A cash discount of 5 per cent. will be allowed on all Vegetable and Flower Seed orders of the value of 1.00 or more, when accompanied by cash. We make this offer in order to reduce our book-keeping and billing expenses, but it does not apply to charge orders or to any other goods.

CARTERS MULTIPLE UNIT SYSTEM IS AN ECONOMICAL SYSTEM.

The smallest quantity of Seeds offered of all varieties are scientifically calculated to give a good sowing and supply a good plant, or stand under ordinary conditions, and although some packets may seem to contain a great many Seeds, one must make allowance for the vagaries of the weather, the size of the seeds, and the destruction done by insects of all sorts.

The Carter Multiple Unit System is an economical system, and we cannot undertake to break away from it and supply half-packets, nor can we agree to take any packets back opened or unopened.

DELIVERIES AND SERVICE.

Our new system of offering and selling Seeds has worked so smoothly and efficiently during the past season that we are now able to guarantee that **all orders will be executed without delay.**

With Compliments of

CARTERS TESTED SEEDS, Inc.

102-106 CHAMBER OF COMMERCE BUILDING, BOSTON, MASS.

Cable Address:

STOREHOUSE, 150 MILK STREET.

Telephone:

CARTESEEDS, BOSTON.

MAIN 5645-5646.

Also at

ARCADE BUILDING, SEATTLE, WASH.

Branch of

JAMES CARTER & CO.,

Seedsmen to H.M. The King,

RAYNES PARK, LONDON, S.W.

Canadian Branches:

133 KING ST. EAST, TORONTO,
ONTARIO.

CORISTINE BUILDING, MONTREAL,
QUEBEC.



ON ALL PACKAGES.

BEET.

The Cultivation of Beets.—The seed should be sown from as soon as the ground can be worked in spring until July 1st, in soil that has been well trenched and manured. Let the rows be about 18 in. apart, thin them to allow about 9 in. between the plants, and keep the soil well cultivated during the summer. 1 oz. of seed will sow 50 ft. of drill, 5 to 6 lb. per acre.

6 Carters Crimson Ball.—Awarded the First Class Certificate of the Royal Horticultural Society. A round summer variety. The roots are ready for use in the summer salads. Round Beets are of the greatest value on account of earliness. The roots can be lifted during the height of the summer season when salads are in demand; and the fresh taste imparted by the highly-coloured slices is considered preferable to that from stored roots. The old-fashioned flat types were never in favour with cooks, because of their weak colour and stringy texture. In *Carters Crimson Ball* these defects have been remedied. Fine specimens of this variety have been exhibited in Gold Medal Collections, and during the past few seasons 65 First Prizes have been reported.

7 Carters Dainty.—This is a small-growing variety of more than ordinary merit. It has long tender roots of a splendid deep crimson colour, and of the finest flavour possible. In naming it *Dainty*, we wish to convey the extremely refined quality of this

Price of the above	...	$\frac{1}{2}$ oz.
		.10

13 Carters Blood Red.—A very fine long variety, with well-shaped roots of splendid deep colour and of good flavour.

14 Carters Improved Dark Red.—A splendid long Beet of excellent quality.

29 Edmand's Early Blood.—A fine dark round Beet for main and late crops.

19 Egyptian Turnip-rooted.—Good stock; useful for shallow soils; round.

Price of the above	...	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.15	.20	.60 2.00

25 Carters Long Red.—Rich in colour and flavour.

Price of the above	...	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.5	.10	.30	1.00

variety; it does not attain to the size of our *Perfection*. Included in seven Gold Medal Exhibits during the past two years.

12 Carters Perfection.—We continue to re-select this fine Beet, which is now a perfect and refined root. The best long Beet in cultivation; medium size, rich crimson lake colour, and splendid flavour; foliage shining and dark. *Carters Perfection* is a magnificent show variety and figures prominently in all the principal vegetable exhibits throughout the country. Included in three Gold Medal Exhibits. 87 First Prizes were reported from customers.

27 Carters Selected Stock, Crosby's Egyptian.—This well-known Beet is recognised by beet growers in general as the standard of the early varieties. The roots are round and run very uniform in size and shape, the flesh being a rich red in colour and very sweet.

21 Spinach (Edible-leaved).—Leaves thrown up in profusion and largely used as a substitute for Spinach.

22 Cheltenham Green Top.—Green leaves, with fine bright long red roots.

28 Swiss Chard.—An improved type of a delicious vegetable, in reality a Beet in which cultivation has developed the leaves instead of the root. It is sown at the same season as Beetroot in rows about $1\frac{1}{2}$ ft. apart, and the plants thinned out to 1 ft. apart.

26 Carters Round.—A good early Beet.

FIELD BEETS OR MANGEL WURZEL.

1628 Carters Improved Mammoth Long Red.—The largest and most productive of all the long red sorts. It is smooth skinned and fine grained, and very regular in size. During the very dry summer of 1911 this variety did particularly well on all soils when shallower-rooted varieties mostly failed.

1625 Carters Red Emperor.—A heavy cropping intermediate variety, with high feeding value, density of flesh, digestible solids, and keeping qualities. Its rich, solid flesh renders *Carters Red Emperor* a valuable Mangel for fat stock raisers who require the maximum bulk of feed with the maximum of digestive food solids.

1627 Carters Dreadnought.—This is a fine type of the intermediate oval-shaped Yellow Mangel, possessing a small top and

fine shoulder. It withstands the drought, and from its peculiar habit this variety may be set closer in rows than other sorts of Mangel.

1624 Carters Windsor.—A big improvement on any of the yellow-fleshed Globe Mangels. It grows such a clean root, free from fangs, and with a small top, that the crop is easily pulled. This Mangel is capable of producing from 90 to 120 tons per acre. We recommend it as the best all-round variety where only one sort is grown.

1632 Long Yellow.—Similar to *Long Red*, except in colour.

1626 Golden Tankard.—A bright yellow-fleshed intermediate sort.

SUGAR BEETS.

1630 Carters Improved White Sugar Beet.—A superior variety of the Continental Sugar Beet.

Price of the above	...	1 oz.	$\frac{1}{2}$ lb.	1 lb.	10 lb. and upwards.
		.10	.20	.50	.40

1631 Klein Wanzleben.—For the production of sugar or for cattle feeding this variety stands unsurpassed.

BEANS.

When ordering Beans to be sent by mail add postage at zone rate. Average weight, 1 pt. equals 1 lb.; 1 qt. equals 2 lb.

ENGLISH BROAD WINDSOR.

56 Carters New Colossal Windsor.—This immense Bean is, both in pod and seed, by far the largest Broad Bean ever raised. It was selected at our testing grounds, being the result of a cross made in 1905 between the old-fashioned *Harlington Windsor* and *Carters Leviathan*, and is a certain prize-winner. The seed is of abnormal size. Stock very limited.

Price of the above	...	$\frac{1}{2}$ pint.	$\frac{1}{2}$ pint.	pint.
		.25	.40	.75

57 Carters Improved Windsor.—Large and productive, bushy habit; well podded from top to bottom of stem.

70 Carters Green Windsor.—A distinct and valuable green selection.

Price of the above	...	$\frac{1}{2}$ pint.	$\frac{1}{2}$ pint.	pint.	quart
		.10	.15	.25	.40

"Vegetable Seed bought from you last spring has proved most satisfactory. In fact, so is everything bought from your house. This will most likely bring you many new orders next season, as we have told all our friends of the results obtained from your seed."—F. H. ATWATER, Petaluma, Cal.



6 Carters Crimson Ball Beet



7 Carters Dainty Beet



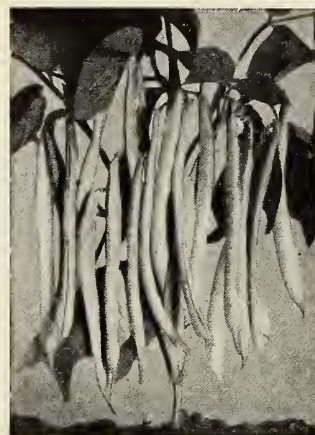
56 Carters New Colossal Windsor Bean



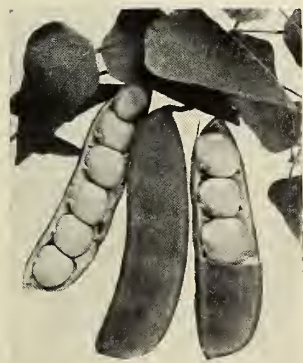
89 Carters Magpie Dwarf Bean



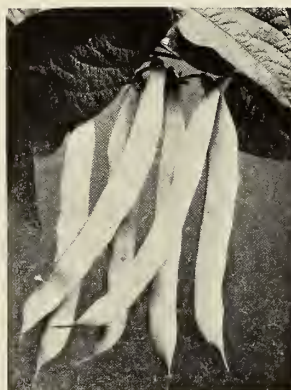
166 Burpee's Bush Lima



86 Carters Sunrise Dwarf Bean



173 Dreer's Improved Pole Bean



182 Carters Golden Cluster



190 Horticultural or Speckled Cranberry

BEANS—Continued.

ENGLISH DWARF OR BUSH.

The Cultivation of Bush Beans.—Seed can be planted from the beginning of May until August, but not until the soil becomes sufficiently warm, as they are particularly sensitive to cold. Plant in drills 1½ ft. apart, covering the seed about 2 in. Keep the soil well cultivated, using care to do so only at times when it is quite dry, as earth scattered on moist foliage creates rust.

French Beans for forcing may be sown in pots under glass from December to April or in the open ground from May 15th on through to August 1st. These plants should be thinned to about 1 ft. apart. 1 qt. of Bush Beans will plant 100 ft. of drill. They are rather delicate, and should not be sown out of doors until the warm weather sets in.

89

NOVELTY.

Carters Maggie (the new Longstanding variety).—This remarkably fine Dwarf Bean, which has attracted such favourable attention in our trials at Raynes Park for the past few seasons, and granted an Award of Merit by the Royal Horticultural Society, July, 1914, was raised in France by an expert grower, who considered it the finest Bean of its class. We have re-selected it and grown it on for some years, until it has become equally good here in all seasons, producing heavy crops when other varieties are damaged or fail. It is also an excellent forcer. In habit it somewhat resembles our celebrated *Perpetual*, but is a heavier cropper, the pods also being larger and longer, although

of equal quality and flavour. We most strongly recommend this introduction. Awarded 3 Gold Medals. Stock limited.

86

NOVELTY.

Carters Sunrise.—For forcing or out-doors. A distinct and valuable first early Dwarf French Bean raised at our grounds from the result of a cross between *Ne Plus Ultra* and *Carters Perpetual*. *Carters Sunrise* is a most valuable addition, for it not only possesses the good forcing quality of the *Ne Plus Ultra*, but is a much better cropper, and produces larger and superior pods. Very compact growth and remarkably early. Award of Merit, R.H.S., 1913, and confirmed by the Society, July, 1914. Stock very limited.

Price of the above ...

½ pint.	½ pint.	pint.
.25	.40	.75

85 **Carters Perpetual.**—F.C. Certificate, R.H.S.; Award of Merit, R.H.S., as Seedling No. 249; Award of Merit to *Carters Perpetual*, 1913. This remarkable Bean is strongly recommended as being in every way a great acquisition. It is of very compact growth, the foliage of an attractive dark green, and the pods are of medium size. The most important features are the prolonged period this variety continues to bear, and its remarkable quality for withstanding hot and dry seasons. Pods were picked in our Testing Grounds at Raynes Park earlier than other varieties, and young tender Beans were gathered after most other sorts were quite finished. We exhibited about 50 pots of French Beans at an early August meeting of the Royal Horticultural Society, the most favourably discussed variety being *Carters Perpetual*, shown under Seedling No. 249. The Society have recently granted their First Class Certificate to this fine introduction, in

addition to two previous Awards of Merit; a truly unique recognition.

87

Carters Stringless Dwarf French Bean, Holborn Wonder.—The great success which has attended our introduction of the first stringless Green-podded Bean, *Carters Canadian Glory*, has encouraged us to pursue our efforts in selecting Stringless Beans for general use. Our *Holborn Wonder* will be found to be free from threads, is quite distinct and very prolific, and we confidently recommend it.

88

Carters Stringless Dwarf French Bean, Canadian Glory.—An Extra Early Dwarf Green-podded French Bean, possessing the invaluable quality of bearing pods absolutely without strings or threads. It is equally valuable eaten as a *Flageolet* or *Haricot*.

Price of the above ...

½ pint.	½ pint.	pint.	quart.
.20	.30	.50	.75

90 **Carters Canadian Wonder.**—We were one of the first to make the merits of this fine Dwarf Bean known, and its popularity to-day is probably unequalled. Our stock is the finest obtainable, and produces an abundance of very long fleshy pods, making it a great favourite both for table and exhibition. Included in a Gold Medal Collection, and 49 First Prizes were reported by customers in one season.

101 **Bountiful.**—A six-weeks Bean with a flat pod. Very prolific. Stringless and extra early.

Price of the above ...

½ pint.	½ pint.	pint.	quart.
.10	.20	.30	.50

AMERICAN DWARF OR BUSH.

138 **Black Valentine.**—A standard sort; pods long, round, and straight. A good market variety.

139 **Carters Dwarf Horticultural.**—A distinct improvement on the old horticultural Bean, and wonderfully productive.

140 **Goddard, or Boston Favourite.**—A snap Bean when young, and a good shell Bean later.

141 **Low's Champion.**—A large, flat, stringless Bean, used as a snap or shell Bean. This Bean is otherwise known as the *Dwarf Red Cranberry*.

146 **Early Mohawk.**—Very early and hardy. Flat podded variety, of excellent quality.

Price of the above ...

½ pint.	½ pint.	pint.	quart.
.10	.15	.25	.40

AMERICAN WAX-PODDED OR BUTTER.

153 **Davis Kidney Wax.**—A very hardy, well-shaped, tender, white-seeded Bean. A great favourite.

154 **Hodson Wax.**—One of the best all-round garden varieties. Tender and stringless.

155 **Improved Prolific Black Wax.**—A perfectly stringless, round, thick-podded Bean, of excellent flavour.

156 **Improved Rust-proof Golden Wax.**—A remarkably productive Bean, practically free from rust. This variety is perhaps

Price of the above ...

½ pint.	½ pint.	pint.	quart.
.10	.20	.30	.50

142 **Red Kidney.**—The old-fashioned baking Bean; excellent also as a shell Bean.

143 **Refugee or 1,000 to 1.**—A late planting variety, with large, handsome, tender pods. The best for pickling.

144 **Prolific Tree Pea Bean.**—A small, white, baking variety, known as the white Pea Bean. Very productive.

145 **Stringless Green Pod.**—Absolutely stringless, and very early; very crisp and tender.

147 **Improved Yellow Eye.**—Extremely productive, and is profitable as a field Bean, and extensively used as a baking Bean.

the most popular sort in cultivation. The crop of long, golden-yellow, fleshy-podded Beans is very gratifying to any raiser. We have great confidence in recommending this Bean.

157 **Stringless White Wax.**—A great improvement over the old White Wax Beans, as it is perfectly stringless and does not rust easily. The pods are a clear waxy white, of medium size.

158 **Wardwell's Kidney Wax.**—This is an early, long, flat-podded variety, of excellent quality. It is stringless and brittle, and will produce a very heavy crop.

"First of all, I must thank you for the promptness in sending our seeds this summer. We never tried your seeds before, but the seeds all came up so well and are yielding so splendidly, that we will deal with you for the whole garden."—Mrs. C. LEWIS, Plainfield, N.J.

"My order for seeds has been filled, and received in a very satisfactory condition. Accept my thanks for attention given."—M. PATTERSON, 4047 Ogden, Jr., Philadelphia.

AMERICAN DWARF OR BUSH LIMA.

The Cultivation of Bush Lima Beans.—Select soil that is warm, rich, and well supplied with vegetable matter or humus. Plant as early as soil can be worked in the spring. Prepare the rows 2 ft. apart, and allow each plant a space of 6 in. in the row. As these beans are very slothful in growth, a top-dressing of well-rotted manure or some good fertilizer or compost around the plants will aid greatly in hastening maturity, besides increasing the yield.

164 **Dreer's Bush Lima.**—A dwarf form of *Dreer's Pole Lima* Bean, and it possesses every good feature of that well-known variety. They grow close together in the pods, producing 4 to 5 sweet, succulent beans to the pod.

165 **Fordhook Bush Lima.**—A perfect bush Lima Bean, of a strong, upright growth, protecting the pods from contact with the soil, thus preventing rust and rot. Considered superior to any other variety.

166 **Burpee's Bush Lima.**—A dwarf form of the *Large White Lima*. Very early and of good quality.

167 **Henderson's Bush Lima.**—Exceedingly productive. Valuable also for the fact that it matures two or three weeks earlier than any of the other varieties of Lima Bean.

Price of the above	...	$\frac{1}{2}$ pint. .10	$\frac{1}{2}$ pint. .15	pint. .25	quart. .40
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POLE BEANS.

The Cultivation of Pole Beans.—Pole Beans, especially Lima Beans, show better results from a warm and very rich loamy soil. The seed should be planted when the soil has become thoroughly warmed through in the spring. Should the ground be cold or soggy, the seed will rot. Poles from 5 to 8 ft. in length should be set in rows 4 ft. apart and $\frac{3}{4}$ to 4 ft. between the poles. Plant 4 to 6 beans around each pole, and as the plants make a showing thin out to 3 plants to the pole. Cultivate freely, and if possible top-dress around each hill with a quantity of well-rotted manure compost or some good fertilizer. When hoeing, work this dressing well into the soil. Sprouted Lima Beans transplant easily. Climbing varieties of French Beans may be sown under glass whenever desired, in pots large enough to allow staking. Be cautious in sowing the French varieties out of doors until quite sure that the warm season is well established. 1 quart of pole Beans will plant 200 hills. 1 quart of pole Lima Beans will plant 100 hills.

POLE LIMA BEANS.

173 **Dreer's Improved.**—An early variety of excellent qualities and great productiveness.

174 **Large White.**—It is considered one of the most tender and delicious Beans grown.

175 **King of the Garden.**—A vigorous grower, bearing large pods varying in length from 5 to 6 in.

176 **Sieva or Small Lima.**—A very productive and hardy Bean, the earliest of the pole Limas.

Price of the above	...	$\frac{1}{2}$ pint. .10	$\frac{1}{2}$ pint. .15	pint. .25	quart. .40
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POLE BEANS, WAX-PODDED VARIETIES.

182 **Carters Golden Cluster.**—This is a wonderful improvement on the ordinary *Golden Cluster* Bean, and it produces a surprisingly wonderful growth of long, yellow, fleshy pods, which hang in clusters. The vine continues to bear for a long time. It is an early variety.

Price	...	$\frac{1}{2}$ pint. .10	$\frac{1}{2}$ pint. .20	pint. .30	quart. .50
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183 **Golden Cluster, American Variety.**—This variety produces an abundance of clear golden pods of long duration; always tender.

126 **Mont d'Or or Golden Butter.**—This is perhaps the earliest Wax Pole Bean grown, and the result shows a vigorous growth of plump, meaty pods, 6 to 8 in. in length.

184 **Indian Chief or Black Wax Pole Beans.**—A long, white, stringless Bean. Very popular.

Price of the above	...	$\frac{1}{2}$ pint. .10	$\frac{1}{2}$ pint. .15	pint. .25	quart. .40
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FRENCH POLE BEANS, GREEN-PODDED VARIETIES.

107 **Carters July Climbing, with stringless pods.**—We had the pleasure to bring to the notice of our customers a climbing stringless variety, which we strongly recommended, and we have no reason to alter the opinion expressed then. It bears round pods so freely produced that we have counted as many as 40 on a stalk. It holds well to the sticks, and is the earliest Bean we know. The Royal Horticultural Society,

reporting its trials at Wisley, says—"CARTERS JULY CLIMBING FRENCH BEAN.—Flower white, height 3 ft., foliage dark green; pods long, thin, straight, averaging 6 in. in length, usually in pairs; good crop; pods stringless."

109 **Carters Re-selected Climbing French Beans.**—A highly selected stock, being more prolific and of very robust habit.

Price of the above	...	$\frac{1}{2}$ pint. .15	$\frac{1}{2}$ pint. .25	pint. .35	quart. .60
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ENGLISH POLE BEANS, SMOOTH-PODDED VARIETIES.

117 **Carters Scarlet Emperor** (THE LONG SMOOTH-PODDED SCARLET RUNNER).—Fully maintains its great reputation, and its popularity still increases, as our sales strikingly show. Reports, and our customers' appreciation of this striking Bean, still endorse the experts' opinion previously issued. At the Exhibitions *Scarlet Emperor* is still the favourite Runner Bean, and our record of first prizes gained all over the country confirms the first season's report as being the finest Scarlet Runner introduced. Not only is this Bean of the utmost importance as a prize winner, but its smooth and tender texture places it far above all other Scarlet Runners. Its long handsome pods, often measuring 15 in., hang in great clusters, and it has been estimated that the produce from *Carters Scarlet Emperor* is twice as great in bulk as may be expected from the ordinary type of

Scarlet Runner, and all of the most refined quality. 598 First Prizes reported.

Price	...	$\frac{1}{2}$ pint. .15	$\frac{1}{2}$ pint. .25	pint. .35	quart. .60
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124 **Carters Jubilee Runner** (THE LARGEST PODDED WHITE-SEEDED RUNNER BEAN GROWN).—This extraordinary Bean still remains one of the best. *Carters Jubilee Runner* produces an enormous crop of immense pods, which are thick and unusually fleshy, the flavour being all that is desired. 165 First Prizes reported by customers.

132 **Dutch Case Knife.**—Very productive, and produces a fine bean to be used either green or dry.

Price of the above	...	$\frac{1}{2}$ pint. .10	$\frac{1}{2}$ pint. .20	pint. .30	quart. .50
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AMERICAN POLE BEANS, GREEN-PODDED VARIETIES.

190 **Horticultural or Speckled Cranberry.**—The best pole shell Bean grown, although it can also be used as a snap Bean. It has a pale-green pod, but becomes streaked with red when mature.

191 **Kentucky Wonder or Old Homestead.**—A long, green-

podded sort. The vines make a very vigorous growth and produce quantities of large pods, which grow in great clusters and are of fine quality.

192 **Lazy Wife.**—An excellent flavoured, white-seeded Bean. It is a late sort, and is one of the largest pole Beans raised.

Price of the above	...	$\frac{1}{2}$ pint. .10	$\frac{1}{2}$ pint. .15	pint. .25	quart. .40
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CABBAGE.

The Cultivation of Cabbage.—For plants of the early varieties sow the seed in January or February, under glass, and prick out into flats or frames about 2 in. apart each way. Transplant to the open ground as soon in the spring as the land can be properly prepared. The plants should be placed from 1½ ft. to 2 ft. apart in rows, which should be at least 2 ft. apart. They should be kept well cultivated, and during drought should be thoroughly irrigated if this is possible. The plants do best in a rich, warm, fibrous soil. The seed of the late Cabbage should be sown in drills in the open ground during April and May and transplanted in June or July, leaving more room between the plants than was allowed for the early sorts. 1 oz. of Cabbage seed will produce about 3,000 heads. 4 oz. will plant an acre.

289 **Carters Early Heartwell.**—An early Marrow Cabbage of refined quality and delicate flavour; without doubt one of the best varieties in cultivation. 112 First Prizes reported and included in 3 Gold Medal Exhibits.

304 **Carters Mammoth Beefheart Cabbage.**—The finest autumn garden Cabbage grown. It is some years since we introduced this variety, but each season it becomes more popular, and we confidently recommend this highly selected strain as being not only the largest, but one with the least tendency to bolt. It is much more robust and hardy than many of the small varieties now recommended for early summer use. No less than 48 First Prizes were reported to us by our customers last season.

Price of the above	...	½ oz.	¼ oz.	½ oz.	1 oz.	½ lb.
		.10	.15	.20	.35	1.00

306 **Christmas Drumhead.**—A small solid-hearted variety largely grown by market gardeners. Owing to its compact habit this variety can be grown close together. Remains in season over a very long period.

291 **Carters Early York.**—Of dwarf compact habit, small heads, and quick growth.

314 **Carters Matchless.**—A popular Cabbage on account of its good hearting properties and flavour.

296 **Carters Model.**—As a succession to *Carters Heartwell* this is a useful variety. Its heads are firm and compact, and come close to the ground.

294 **Carters Pioneer.**—A valuable early Cabbage rather larger than our *Springtide*, maturing a few weeks later and forming a valuable succession to that variety. An excellent type for main crop where medium size and first-class quality are desired. Included in a Gold Medal Exhibit at York.

288 **Carters Springtide.**—A dwarf variety maturing in April or even earlier in favourable seasons, when Cabbage forms such

Price of the above	...	½ oz.	¼ oz.	½ oz.	1 oz.	½ lb.
		.10	.15	.25	.75	

329 **Warren's Stonemason.**—A popular variety in this vicinity. The heads are very large and round and slightly flattened; very solid and crisp, with a fine flavour. As a keeper it cannot be surpassed.

330 **Copenhagen Market.**—This sort is the earliest and largest of any ball or round head type grown. The heads weigh 10 to 12 lb. and are very solid and of excellent quality. We heartily recommend this type to those contemplating the growth of an early Cabbage.

331 **Danish Ball Head.**—An extra hard heading variety originated in Denmark. It is a medium-late sort, but is sown mostly for winter use, because of its fine keeping qualities.

a valuable addition to the table. The hearts are of perfect form and flavour. This choice little variety is practically all heart. There being few outside leaves, almost the whole plant can be used for culinary purposes.

312 **Carters Summer.**—One of the largest headed varieties; very white hearts, good flavour.

305 **Carters White Pizetaker.**—A good variety with short leaves and white heart; strongly recommended for autumn use; flavour exceptionally mild.

332 **Early Jersey Wakefield.**—An early conical-shaped Cabbage of fine quality; very popular.

333 **Early Winningstadt.**—Adapted for light soils. Pointed head, early to medium.

310 **Carters Red Pickling.**—This is the most perfect type of Red Cabbage; the hearts being very hard and compact and of a rich deep crimson, the colour also of the outer leaves being much darker than any other variety we know. We were awarded 2 Gold Medals for Vegetable Exhibits containing this Cabbage.

CHINESE CABBAGE.

334 **Chefoo Pe Tsai Cabbage.**—Very rapid in growth; habit similar to *Romaine Lettuce*; heads large and tender,

335 **Chinese Pe Tsai Cabbage.**—Similar to the *Chefoo*, but the heads are more round in shape.

Price of the above	...	½ oz.	¼ oz.	½ oz.	1 oz.	½ lb.
		.10	.15	.20	.35	1.00

SAVOY CABBAGE.

839 **NOVELTY.** **Cartercone.**—This small perfectly-shaped Savoy was very favourably commented upon when included in our exhibit of Brassicas at the Royal Horticultural Society's Hall, autumn, 1913, and the Vegetable Committee recommended it for further trial at Wisley. The heart is a perfect cone in shape, whilst its absolute freedom from coarseness ensures its success for table

use. *Cartercone* is a very refined type. Although maturing early, it stands over a very long period and is not liable to burst, as are many of the ordinary types.

343 **Carters Giant Green.**—An improved type of Savoy with crimped foliage; the individual leaves are very large, but retain their tender properties longer than any other variety.

Price of the above	...	½ oz.	¼ oz.	½ oz.	1 oz.	½ lb.
		.10	.15	.20	.35	1.00

340 **Carters Drumhead.**—Good stock; large hearting variety.

341 **Dwarf Green Curled.**—Very compact and hardy; one of the best for general use.

Price of the above	...	½ oz.	¼ oz.	½ oz.	1 oz.	½ lb.
		.10	.15	.25	.75	

COLEWORT AND COUVE TRONCHUDA.

855 **Carters Hardy Green Colewort.**—Valuable for autumn sowing.

356 **Couve Tronchuda, Portugal, or Sea Kale Cabbage.**—The thick fleshy mid-ribs of the largest leaves are sometimes used and prepared in the same manner as Sea Kale.

Price of the above	...	½ oz.	¼ oz.	½ oz.	1 oz.	½ lb.
		.10	.15	.25	.75	

"Enclosed please receive P.O. for 9.60 to cover the cost of seeds in the accompanying list. Will let you know later in the season the results. We had a splendid show last year from what you sent here."—W. OWEN, 2037, Alta Ave., Louisville, Ky.

"We were more than pleased with the results secured from seed ordered of you last spring."—Mrs. CHARLES H. Sisson, Telluride, Colo.

Carters Selected Cabbages and Savoy

Descriptions and prices on page facing



288 *Carters Springtide*



294 *Carters Pioneer*



289 *Carters Early Heartwell*



296 *Carters Model*



304 *Carters Mammoth Beefheart*



330 *Copenhagen Market*



305 *Carters White Prizetaker*



312 *Carters Summer*



331 *Danish Ball Head*



310 *Carters Red Pickling*



343 *Carters Giant Green Savoy*



339 *Cartercone Savoy*

Please order Carters Tested Seeds by Number and Price

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

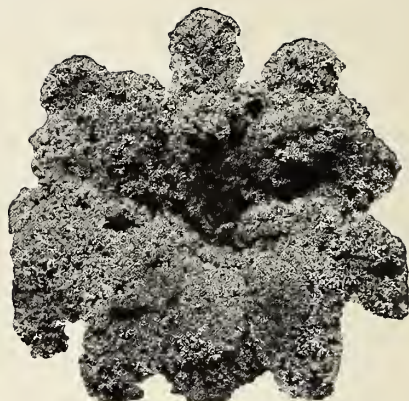
*See descriptions and prices of these
Choice Vegetables on page facing*



201 Carters Half Tall
Scotch Kale



235 Veitch's Self-protecting Broccoli



200 Carters Dwarf Extra
Curled Kale



376 Carters Summer Favourite Carrot



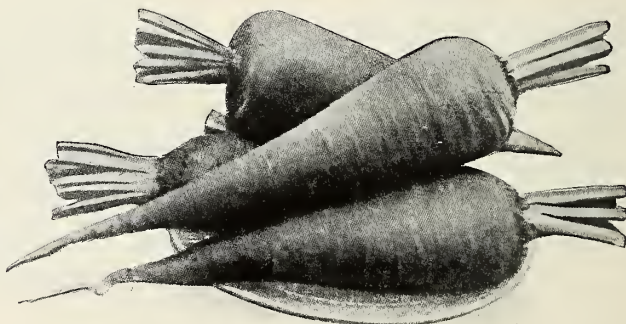
221 Carters Holborn
Exhibition Brussels Sprouts



223 Carters Perfection
Brussels Sprouts



379 Carters Scarlet Perfection Carrot



377 Carters Red Elephant Carrot

BORECOLE OR KALE.

The Cultivation of Kale.—Sow the seed early in the spring, covering the seeds thinly and evenly. Transplant in June, and cultivate the same as Cabbage, leaving a space of 2 ft. between the plants. For an early spring crop plant seed in September and protect with straw during winter. 1 oz. of seed will produce 5,000 plants.

- 198 **Carters Russian Kale** (*Chou de Russie*).—Award of Merit and First Class Certificate after trial at Wisley. A distinct and extremely hardy variety. The leaves are very curious, in form somewhat resembling a deer's antler, of singularly thick substance, and of a peculiarly green colour. When cooked this is the most delicious variety of Kale which we

Price of the above ...

- 201 **Carters Half Tall Scotch Kale.**—A fitting companion to our well-known *Dwarf Extra Curled* type. The leaves are very dense and moss curled. Stands the coldest weather, and the greater the frost the more delicate the leaves eat. If the leaves at the top are cut during the early part of the winter, it will greatly encourage the growth of the young shoots upon the stem.
- 204 **Carters Mammoth Tall Scotch Kale.**—A very robust variety, suitable for large establishments where quantities of winter green-stuffs are needed.

Price of the above ...

have ever tried, the young shoots especially being particularly delicate in flavour.

- 199 **Carters Welsh Kale.**—A hardy variety of very handsome appearance; of medium height. The leaves are long and densely curled, but are more narrow than our *Half Tall Scotch* variety. The flavour is particularly good.

$\frac{1}{2}$ oz. 1 oz. $\frac{1}{2}$ lb. 1 lb.
.10 .15 .45 1.50

- 200 **Carters Dwarf Extra Curled Kale.**—Award of Merit, R.H.S., after trial at Wisley. A re-selected and crested form of the Early Kale. It will resist the most intense frost, and makes a delicious winter dish.

- 202 **Carters Drumhead Kale.**—A valuable winter vegetable with a solid, cabbage-like head. Quite delicious when cooked. Award of Merit, Royal Horticultural Society.

$\frac{1}{2}$ oz. 1 oz. $\frac{1}{2}$ lb. 1 lb.
.5 .10 .30 1.00

BROCCOLI.

The Cultivation of Broccoli.—This vegetable resembles Cauliflower, and is much hardier. The seed should be planted in hotbeds during March and April for an early crop. Transplant during May or June in rows 3 to 4 ft. apart, and the plants about 2 ft. apart in the row. For a late crop sow in June in hills or beds, covering seed to the depth of $\frac{1}{2}$ in. A good, deep, well-manured soil is required for success. 1 oz. of seed will produce about 2,000 plants.

- 235 **Veitch's Self-protecting.**—Early variety, with good hearting quality.

Price of the above ...

- 282 **White Cape.**—A distinct variety of a creamy-white colour.

$\frac{1}{2}$ oz. $\frac{1}{2}$ oz. $\frac{1}{2}$ oz. 1 oz.
.10 .15 .20 .35

BRUSSELS SPROUTS.

The Cultivation of Brussels Sprouts.—Sow the seed early in May, in seed beds, and the plants afterwards can be transplanted into rows about 2 ft. apart and cultivated like Cabbage. The crop will be ready for use in the late autumn after the early frosts. 1 oz. of seeds will produce 1,500 plants.

- 221 **Carters Holborn Exhibition.**—A very fine strain, the result of many years' careful selection. Its points for size, colour, and productiveness are good all round. Besides being largely grown in private gardens, it is a special favourite with many of the best known market growers. It is of medium height with large solid sprouts. The Royal Horticultural Society's report reads:—

Price of the above ...

- 224 **Aigburth.**—Medium height; sprouts of good size and colour.

Price of the above ...

"CARTERS NEW EXHIBITION.—Plants 2 ft. high, sturdy, producing a mass of medium-sized hard sprouts from base to crown."

- 223 **Carters Perfection.**—Perfection in every way. A standard variety for general use, producing large and firm sprouts in great abundance. As a late Sprout it is much appreciated. It is a taller growing variety than our *Exhibition* strain.

$\frac{1}{2}$ oz. $\frac{1}{2}$ oz. $\frac{1}{2}$ oz. 1 oz.
.10 .15 .20 .35

- 225 **Fresh Imported.**—Small, close, compact sprouts.

$\frac{1}{2}$ oz. $\frac{1}{2}$ oz. 1 oz. $\frac{1}{2}$ lb.
.10 .15 .25 .75

CARROTS.

The Cultivation of Carrots.—This vegetable does its best in a warm, deep, rather light, and fairly fertile soil that is well supplied with humus. Sow the seed from April to July in drills 1 ft. apart, covering the seed $\frac{1}{2}$ in. in depth. As the young plants appear thin out to from 3 to 5 in. apart, according to the size of the expected variety. Keep the soil well cultivated, as weeds are a sure death to young carrot plants. Keep irrigated during droughts if it be possible. 1 oz. of seed will plant 100 ft. of drill, 3 to 4 lb. to the acre.

- 362 **Carters Golden Ball.**—A most distinct and small early variety, specially adapted for forcing and frame work. The roots are almost as round as a turnip, flavour excellent and melting. Awarded First Prize as the best early Carrot, R.H.S. Great Autumn Exhibition, included in 4 Gold Medal Exhibits.

- 363 **Carters Improved Early Horn.**—A perfect type of stump-rooted Carrot, of excellent flavour. Our Gold Medal Display of Vegetables contained splendid specimens of this fine type.

- 365 **Carters Long Forcing.**—A handsome long Carrot, with the same depth of colour and firmness of texture in its earliest stages as other Carrots possess in their later growth. "This forcing Carrot is one of the most distinct and valuable that we possess, and when better known it is sure to be extensively grown. It is the quickest variety that I know of, and makes but very little top, and the quality is excellent. As a Carrot coming into use early in the year, and for exhibition, it is an acquisition."—E. B. in *Gardeners' Chronicle*.

- 366 **Carters Early Market.**—Fine early variety of good colour, quick in growth, valuable alike for market gardeners or private use. Splendid specimens were exhibited in our Gold Medal Exhibits at Chelsea and Leamington; Gold Medal awarded at York Gala Show.

- 376 **Carters Summer Favourite.**—Awarded Royal Horticultural Society's Silver Medal. A splendid half-long, producing hand-

Price of the above ...

- 387 **Carters Re-selected Danvers Half Long.**—This superior strain of seed is the result of years of careful study, and by rigorous selection under the well-known "Carter" method. All roots intended to be grown on for seed production are specially cultivated on our farms, and suitable roots are selected by our expert. By continual re-selection we are this spring able to offer to our customers the heaviest cropping, best sized and shaped strain of the *Danvers Half Long* Carrot ever placed before the public.

Price of the above ... $\frac{1}{2}$ oz. $\frac{1}{2}$ oz. 1 oz. $\frac{1}{2}$ lb. 1 lb.
.10 .15 .20 .60 2.00

some, well-grown bright cochineal-scarlet Carrots very early in the season. The quality is superb, and as an exhibition variety coming into use early it will be found invaluable for showing in the summer months. 67 First Prizes reported in one season. 3 Gold Medals awarded to Exhibits containing *Summer Favourite*.

- 377 **Carters Red Elephant.**—A veritable giant, both in length and rotundity. Specimens have been exhibited at our establishment measuring $2\frac{1}{2}$ ft. in length (30 in.). It has been brought to this high standard of perfection by one of the best professional gardeners, from whom we originally acquired the whole stock. A remarkable variety, and one which has already become prominent in first-class gardens and on the exhibition table. 69 First Prizes reported to us by customers in one year. Included in the Champion Prize Exhibit of Vegetables (open to the world).

- 379 **Carters Scarlet Perfection.**—Awarded a Special Certificate of Merit at the Vegetable Conference of the Royal Horticultural Society and awarded First Prize, R.H.S. Great Autumn Exhibition, 1905; included in the Champion Exhibit of Vegetables (open to the world), and also in the large Gold Medal Exhibit, Shrewsbury, 1912. A distinct and greatly improved form of Garden Carrot. It is midway in length between the *Long Surrey* and the well-known *Intermediate*, with the bright scarlet colour of the *Surrey*. Flesh is solid, crisp, and fine flavoured. Invaluable for table, exhibition, and market purposes. 431 First Prizes reported.

$\frac{1}{2}$ oz. $\frac{1}{2}$ oz. 1 oz. $\frac{1}{2}$ lb.
.10 .15 .25 .75

- 382 **Carters Long Scarlet.**—Splendid long stock of good colour.

- 384 **Carters Orange Giant.**—Yellow Carrot of large size.

- 378 **Carters Selected Intermediate.**—The best type of *Intermediate* Carrot.

- 370 **Nantes.**—Stump-rooted. A medium-sized mid-season variety of excellent quality.

Price of the above ... $\frac{1}{2}$ oz. 1 oz. $\frac{1}{2}$ lb. 1 lb.
.5 .10 .30 1.00

CAULIFLOWER.

The Cultivation of Cauliflower.—For the earliest Cauliflower sow the seed in hotbeds or greenhouse during February or March and transplant to flats or cold frames 2 or 3 in. apart each way. Set in the open ground as early in the spring as the ground can be properly worked. Plants should be $2\frac{1}{2}$ ft. apart each way. The soil should be warm, very rich, and fibrous, with an abundance of humus and moisture. A copious supply of water during the dry spells, especially during the heading period, will help. For late Cauliflower start plants in the open ground and treat as late Cabbage. When the heads have formed they should be blanched by drawing the leaves together and tying. 1 oz. of Cauliflower seed will produce 3,000 plants.

- 393 **Carters Forerunner.**—The quickest Cauliflower ever grown. Ten days earlier than others. Large white head, solid, and good size. Sow in middle of February, transplant when first leaves drop, under glass, plant in open ground end of May, and the first heads will be ready by the middle of June. The leaves protect the head from the summer sun. Included in the First Prize and Champion Exhibit of Vegetables, Shrewsbury, 1912, and also a feature of the Large Gold Medal Exhibit at the same critical

Price of the above ... $\frac{1}{8}$ oz. .25

- 404 **Carters Extra Early Autumn Giant.**—This magnificent Cauliflower is more dwarf, considerably earlier, and in every respect better than the old *Autumn Giant*. It produces enormous snow-white heads, and is admitted to be the largest, and the earliest of the giant forms that are of such value during September and October. We have records of 332 First Prizes having been won by customers.

- 394 **Carters Early Emperor.**—A superb strain for the early summer. A giant Cauliflower for outdoor work, coming in midway between *Carters Forerunner* and *Carters Autumn Giant*. The Royal Horticultural Society's report reads:—"CARTERS EARLY EMPEROR.—Plants dwarf, sturdy, with semi-protecting foliage; heads medium to large in size, firm, and of excellent shape."

Price of the above ... $\frac{1}{8}$ oz. .20

- 415 **Autumn Giant.**—Well known. One of the most popular Cauliflowers in cultivation, succeeding immediately our *Extra Early Autumn Giant*. Heads of enormous size and fine texture.

Price of the above ... $\frac{1}{8}$ oz. .10

meeting. Staged in five Gold Medal Exhibits during 1913 and 1914. The Royal Horticultural Society, reporting its trials at Wisley, says:—"CARTERS EARLY FORERUNNER.—A very early variety of dwarf, compact habit; sturdy, with rather small, solid, handsome, pure white heads."

- 395 **Carters Defiance Forcing.**—This superb variety is, without doubt, one of the finest forcing varieties ever introduced; produces fine solid heads. In perfection during early summer.

$\frac{1}{8}$ oz. $\frac{1}{4}$ oz. 1 oz. $\frac{1}{2}$ lb.
.90 1.60 2.75 8.25

- 405 **Carters Mont Blanc.**—Magnificent snow-white heads, well-protected by the leaves; one of the best for soils of a heavy or retentive nature.

- 398 **Snowball.**—This is an old, well-known variety which we can strongly recommend to the American gardener. It is valuable for forcing under glass for a winter crop, and equally valuable for outdoor work, and consequently much esteemed by both private and market growers. It has a compact, upright habit, and forms fine white, hard heads. Sow under glass in February, transplant after frost for cutting in June, or sow out of doors in the third week in May and transplant in July.

$\frac{1}{8}$ oz. $\frac{1}{4}$ oz. 1 oz. $\frac{1}{2}$ lb.
.70 1.25 2.00 6.00

- 418 **Walcheren.**—A splendid mid-season variety, with solid large white heads.

$\frac{1}{8}$ oz. $\frac{1}{4}$ oz. 1 oz. $\frac{1}{2}$ lb.
.30 .55 1.00 3.00

CELERY.

The Cultivation of Celery.—For earliest crop sow in February under glass or on a mild hotbed. Prick out on bottom heat when ready and transfer to trenches in May or June. For main crop sow in March or April, and in June or July, when plants are large enough, transplant to trenches, preparing the same by bottoming with good rich loam. Water liberally during July and August; earth up gradually during August and September. Lift late in November, and for winter storage place upright on damp soil in a cellar or root house. Pack closely. 1 oz. of seed will produce 3,000 plants.

WHITE VARIETIES.

- 424 **Carters Solid Ivory.**—One of the most remarkable features of *Carters Solid Ivory* Celery is its extreme dwarf compact habit and beautiful white colour. If the heads are tied with a little rough matting, the same as with Cos Lettuces, it will assist not only in keeping the Celery perfect, but also to exclude superabundant moisture. We have records of no less than 411 First

Price of the above ... $\frac{1}{8}$ oz. .10

- 425 **Carters Incomparable Dwarf White.**—Useful variety; stiff compact habit.

- 433 **Boston Market.**—The finest flavoured variety in cultivation. Blanching pure white, crisp, and solid. A splendid keeper.

Price of the above ... $\frac{1}{8}$ oz. .10

Prizes awarded this variety during the past few seasons in open competition.

- 434 **Golden Self Blanching.**—The best early variety, largely grown for early market. Stalks solid and crisp, with a nutty flavour.

$\frac{1}{8}$ oz. $\frac{1}{4}$ oz. 1 oz. $\frac{1}{2}$ lb.
.30 .55 1.00 3.00

- 429 **Henderson's White Plume.**—Inner leaves being naturally white, little blanching is required.

- 431 **Wright's Grove Giant White.**—Useful for general cultivation; sweet and juicy.

$\frac{1}{8}$ oz. $\frac{1}{4}$ oz. 1 oz. $\frac{1}{2}$ lb.
.15 .20 .35 1.00

RED VARIETIES.

- 440 **Carters Incomparable Crimson.**—A dwarf-growing rich-coloured Celery, of clean and refined appearance, very crisp eating, and of delicious flavour. 241 First Prizes reported during the past few seasons. This fine variety was exhibited in no less than 4 Gold Medal Exhibits of Carters Vegetables during 1913.

Price of the above ... $\frac{1}{8}$ oz. .15

- 432 **Celeriac, Carters Improved (or Turnip-rooted Celery).**—Pure white root, refined flavour. It is becoming popular in this country, owing to the more frequent contact nowadays of the American people with French dishes. Seeds should be sown in

Price of the above ... $\frac{1}{8}$ oz. .15

- 442 **Carters Giant Pink.**—A superb large-growing variety specially recommended for exhibition. Heads of this variety formed part of the Champion Exhibit of Vegetables (open to the world), Shrewsbury, 1912, and it is also included in the large Gold Medal Exhibit at the same Show, being greatly admired. During 1913 it was included in 3 separate Gold Medal Exhibits of Carters Vegetables.

$\frac{1}{8}$ oz. $\frac{1}{4}$ oz. 1 oz. $\frac{1}{2}$ lb.
.25 .40 .75 2.25

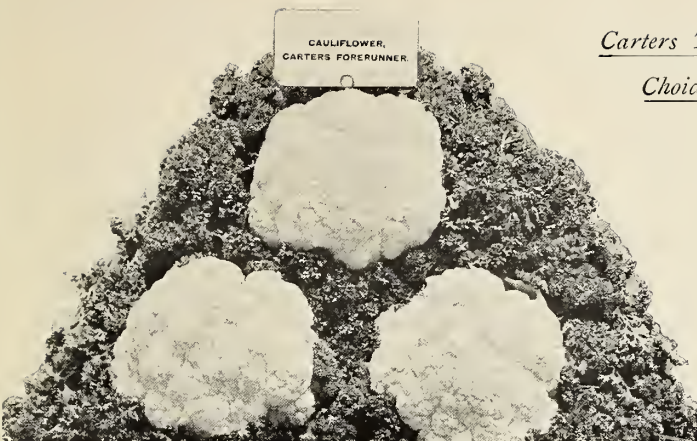
pans in March, and the plants set out in narrow trenches to mature.

- 447 **Wright's Grove Pink.**—Medium-sized heads; very crisp; of delicate flavour.

$\frac{1}{8}$ oz. $\frac{1}{4}$ oz. 1 oz. $\frac{1}{2}$ lb.
.15 .20 .35 1.00

- 450 **Celery Seed** for flavouring soups ... Price $\frac{1}{8}$ oz. 1 oz. $\frac{1}{2}$ lb. 1 lb.
.5 .10 .20 .50

Carters Tested Seeds of
Choice Vegetables



393 *Carters Forerunner Cauliflower*



398 *Snowball Cauliflower*

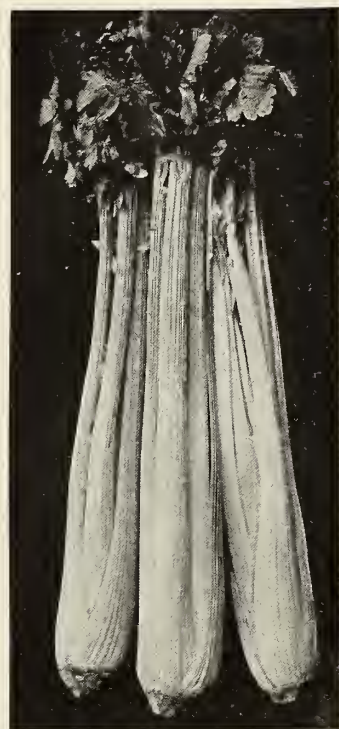
See descriptions and prices on page facing



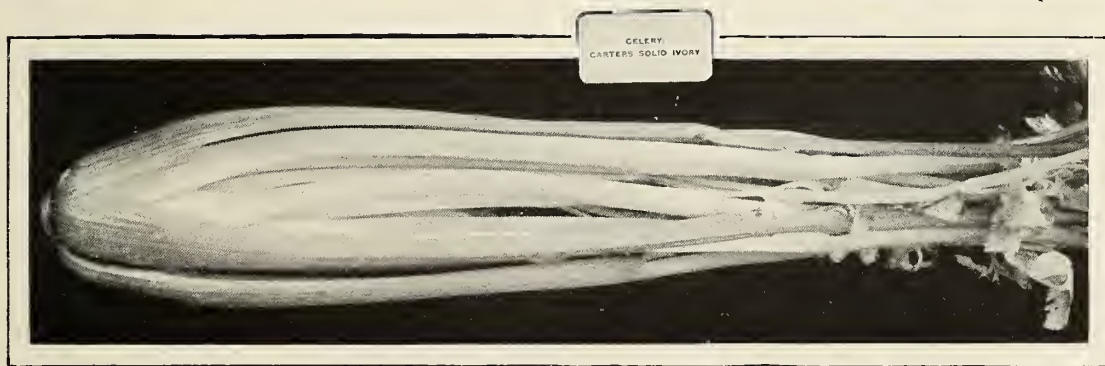
434 *Golden Self-blanching Celery*



404 *Carters Extra Early Autumn Giant Cauliflower*



440 *Carters Incomparable Celery*



424 *Carters Solid Ivory Celery (described opposite)*

SWEET CORN.

When ordering to be sent by mail add postage at zone rate. Average weight, 1 pint equals 1 lb.; 1 quart equals 2 lb.

The Cultivation of Sweet Corn.—Plant in a rich, warm soil, in rows 3 ft. apart for early sorts and 4 ft. apart for the late sorts. Place hills 2 to 3 ft. apart in the rows. The seed is liable to rot if planted in wet or cold ground. Yet, if we have an early warm period in spring it often pays to take some risks, as the plants, when once up, will often escape injury from belated frosts. May 15th is early enough to plant for seasonable crops. For succession plant every two weeks to July 15th. 1 quart of seed will plant 200 hills, 8 to 10 quarts to an acre.

500 **Carters Improved Sweet Corn.**—An extra early variety. Good white cob closely filled with deliciously flavoured grains. Ht. 4 to 5 ft.

501 **Burpee's Golden Bantam.**—An extremely early variety, of a rich golden colour and delicious flavour; of excellent quality. No garden is complete without this sort.

502 **Peep o' Day.**—This Corn is at least 10 days earlier than any other sort, bearing ears of fine quality, averaging 6 in. in length. Stalks are small, and can be grown close together.

503 **Quincy Market.**—An early variety, of superior quality. The ear is very large and full. It is a 12-rowed variety.

504 **Early Crosby.**—This variety continues to satisfy year after year, and is quite unrivalled when ripened ears are compared.

505 **Early Red Cory.**—One of the best extra early varieties. The ears are of good size, and 8-rowed. The cob red. Very popular.

506 **Early White Cory.**—Similar to the Red Cory, but with white kernels.

507 **Mammoth White Cory.**—Quite as early as the other Cory Corns, with ears twice the size. Is sugary and in great demand.

508 **Black Mexican.**—The sweetest Corn in cultivation. When ripe this Corn is almost black, but is almost white when ready for the table. Ripens medium early.

509 **Potter's Excelsior.**—Considered the best main crop Corn grown. The ears are medium in size, and well filled with white, juicy kernels. A 12-rowed sort, and very productive.

510 **Country Gentleman.**—Of all late varieties this is the richest flavoured. Has a deep grain and small cob; the kernels are large, tender, and milky, and lie in irregular rows on the cob.

511 **Stowell's Evergreen.**—A very handsome, tender, and sugary sort. The standard late variety, with very large ears of 12 to 16 rows, which remain fit for use longer than any other Corn grown.

512 **Late Mammoth Sugar.**—Produces very thick mammoth ears, with rows of large, broad kernels, of excellent texture. It follows *Stowell's Evergreen* into maturity.

Price of the above	...	$\frac{1}{2}$ pint.	pint.	quart.	peck.
		.10	.20	.30	2.00

FIELD CORN.

The Cultivation of Field Corn.—For field varieties, when planted in hills 2 ft. apart, use 10 to 12 qts. to the acre; for fodder and ensilage when planted in hills use $1\frac{1}{2}$ bushels per acre. When planting Corn for siloing purposes plant at the rate of 3 to 4 bushels broadcast.

513 **Angle of Midnight.**—An 8-rowed yellow flint, of excellent type. Ears long, kernels long and deep glossy yellow.

514 **Brewer's Yellow Dent.**—A valuable new dent variety. Has excellent general qualities; is a splendid ensilage sort, and well suited to southern New England.

515 **Early Yellow Canada.**—An early 8-rowed flint variety, with deep kernel and small cob. Ears failing to produce a good crop.

516 **Early Mastodon.**—The earliest large-eared dent variety known, will ripen in 95 to 100 days; a heavy yielder of extra quality; very hardy, of medium height, and a strong grower.

517 **Improved Leaming.**—An early heavy long-eared sort, maturing in 100 to 120 days. Habit medium tall foliage, heavy; a splendid ensilage variety, and much relished by stock. Cob small and red; kernels deep and bright yellow.

518 **Eureka Ensilage.**—A tall-growing variety, and extensively grown for ensilage and fodder.

519 **Early Sandford.**—A New England standard variety. Medium size ears, about 10 in. long, 8-rowed, with large broad kernels of a white flint colour. A splendid fodder and ensilage variety.

520 **Longfellow.**—A yellow flint 8-rowed variety, kernels large and broad, small cob; a very heavy yielder, and especially adapted to New England.

521 **Pride of the North.**—Very early dent, maturing in 90 to 100 days, and can be absolutely relied upon. It can be grown with great success in the north. Ears of good size, kernels long, colour deep yellow, 12 to 16 rowed.

522 **Sweet Fodder.**—Very succulent and nutritious as green fodder, and very useful for siloing or ensilage.

523 **White Southern.**—A standard ensilage and fodder corn, and in much demand in southern New England.

Price of the above	...	quart	$\frac{1}{2}$ peck	peck.	bushel.
		.15	.40	.75	2.50

CUCUMBER.

ENGLISH FORCING OR FRAME.

The Cultivation of Indoor Cucumber.—English Forcing or Frame varieties for winter use must be started under glass early in September, in pots or pans, keeping the seed pans shaded from strong light until the seedlings appear. When established, transplant to the permanent position in hotbeds or greenhouse, in a well-prepared soil, and supply freely with lukewarm water and light liquid manures; or sow in a pot or pan during February or March in heat for summer use, keeping the seed-pan shaded from strong light until the seedlings appear, then transplant to well-prepared hot-bed or other position, when the plants are sufficiently established. If intended for cold-frame culture the plants must not be put out until all danger of frost is past.

456 **Carters Model.**—One of the handsomest Cucumbers grown, embodying the fine form and general characteristics of *Tender and True* with the prolific habit and strong constitution of the *Telegraph*. Perfect in outline, with scarcely any neck, and of fine flavour, this variety has become popular both for exhibition and table purposes. Splendid specimens of this fine Cucumber were conspicuous in the First and Champion Prize Exhibit of Carters Vegetables (open to the world) at Shrewsbury Show, 1912. The Large Gold Medal Exhibit at the same Exhibition also contained some remarkable fruit of this variety. 229 First Prizes reported by customers during the past few seasons.

The seeds of these very choice varieties are saved with great care from plants sown under glass.

Price of the above	...	10 seeds.	25 seeds.
		.25	.50

OUTDOOR VARIETIES.

The Cultivation of Outdoor Cucumber.—For early use sow April 1st in hotbeds, upon inverted grass sods, so that they can be readily transplanted to the open ground in rich soil when all danger of frost is past. For outdoor cultivation sow the seed when the weather becomes settled and warm, in hills from 4 to 6 ft. apart each way. Thin out to four of the strongest plants to a hill after danger from insects is over. These plants exist best in a warm, moist, rich, loamy soil. Continue planting at intervals for a succession. Cucumbers should be gathered when large enough for use, whether required or not, because if left to ripen they spoil the productiveness of the plant. For pickles plant in June and July. 1 oz. of seed will plant 50 hills, 2 lb. to the acre.

487 **Improved Early White Spine.**—An excellent variety, which produces an early crop of crisp, tender, well-flavoured Cucumbers. They are a light green in colour, with white spines of a medium size. A great favourite.

488 **Arlington White Spine.**—A strain of *White Spine* that has been improved through careful selection with a few of use for starting in hothouse or frames.

489 **Japanese Climbing.**—Can be grown on a trellis for decoration; very prolific.

Price of the above ...

483 **Carters Prickly Ridge.**—A hardy variety, of easy culture.

490 **Everbearing.**—Of medium size, good shape, early and productive.

482 **Carters Miniature Cluster.**—The best for pickling or salad.

Price of the above ...

491 **Improved Long Green.**—This is a late sort, of great length, and the fruit is very crisp and tender.

480 **Carters Outdoor.**—The longest hardy Cucumber. Fruit of a good shape and colour, and of fine flavour.

492 **Davis Perfect.**—Excellent variety, of good habit; colour dark green. 10 to 12 in. long.

$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{4}$ lb.	1 lb.
.10	.15	.45	1.50

485 **Gherkin.**—Very extensively used for pickling.

493 **Paris Pickling.**—Fruit very long, prickly, and a deep rich green in colour.

494 **Chicago Pickling.**—Very crisp and tender.

$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{4}$ lb.	1 lb.
.5	.10	.30	1.00

Carters Tested Seeds—Corn and Cucumber

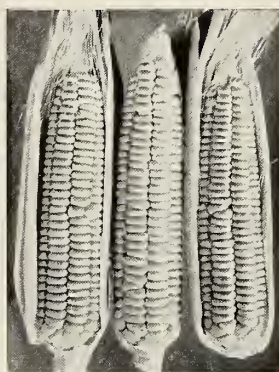
See descriptions and prices facing



500 *Carters Improved Sweet Corn*



504 *Early Crosby*



501 *Burpee's Golden Bantam.*



511 *Stowell's Evergreen*



520 *Longfellow (Field Corn)*



455 *Carters Model Cucumber*



480 *Carters Outdoor Cucumber*



487 *Improved Early White Spine*

"When I was in Boston yesterday I was in such a hurry that I didn't have time to tell you all I had intended to tell you. At the fair our vegetables won 14 First Prizes and 2 Second Prizes from our little garden. We had some of the finest Silver Skinned Onions ever raised in S. Weymouth, some of them weighing half a pound each. Enclosed you will find the list similar to the one I gave you yesterday, with all the bulbs crossed off which I do not want, as I don't know if you crossed them, we were in such a hurry. Will you kindly send them in separate packages but all in one bundle, as soon as possible."—E. J. GARDNER, 42, Adams Place, S. Weymouth, Mass.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.



575 N. Y. Improved Egg Plant



555 Carters Model Endive



583 Carters Earliest Purple Kohl Rabi



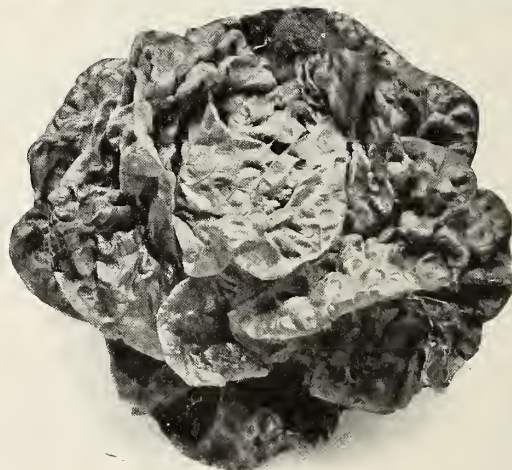
637 Carters Holborn Model Leek



617 Carters Giant White Cos Lettuce



589 Carters Holborn Standard Cabbage Lettuce



598 Carters Perpetuai

ENDIVE.

Two First Class Certificates awarded by the Royal Horticultural Society for our stocks of Endive.

The Cultivation of Endive.—Sow for early crops in middle of April, and for succession to beginning of August; thin out to about 10 in. apart. A simple method of blanching is to put an inverted pot over each plant and cover it with leaves or straw. 1 oz. of seed will sow 150 ft. of drill.

555 **Carters Model.**—The most beautiful and perfect form of Curled Endive yet introduced. It is exceedingly ornamental, of a distinct colour, and bleaches admirably. *Carters Model*
Price ... ½ oz. .10

559 **Carters Green Curled.**—Dwarf, and beautifully curled.

567 **Carters Round-leaved Batavian.**—Very compact and hardy; forms good heart.

Price of the above ...

Endive was greatly admired in our Gold Medal Collection of Vegetables at the Royal Horticultural Society's Exhibition in Chelsea Gardens, May, 1913.

½ oz. 1 oz. ½ lb.
.15 .20 .60

556 **Carters White Endive.**—Superbly curled and laciniated; easily blanched, very tender.

CARTERS OVAL or PLAIN-LEAVED ENDIVE.

568 **Green Batavian or Escarolle.**—Tender broad leaves, crisp; of good flavour.

½ oz. 1 oz. ½ lb.
.10 .15 .45

EGG PLANT.

The Cultivation of Egg Plant.—Sow in gentle heat early in April, transplant towards the middle of June, setting the plants 3 ft. apart each way. 1 oz. of seed produces about 1,500 plants.

574 **Black Beauty.**—Fruit jet black; good form and solid.

575 **N. Y. Improved.**—A splendid market variety; fruit large.

576 **White Egg.**—The small white variety; of good flavour.

Prices ... ½ oz. 1 oz. ½ lb.
.10 .15 .35 1.00

KOHL RABI or KNOL KHOL.

A useful vegetable, not nearly so much cultivated in this country in gardens as it would be were its merits known. Used as a substitute for Turnips, especially in hot dry seasons. The bulb grows entirely out of the ground. Included in our Gold Medal Exhibit at York Gala Show, 1914.

The Cultivation of Kohl Rabi.—Prepare a breadth of good, well-manured soil. Drill the seeds in rows, about 15 in. apart in May, and thin out to about 9 in. apart. They are ready for use when they attain the size of a small Turnip. 1 oz. of seed will sow 150 ft. of drill.

Varieties.—There are two varieties in general cultivation, the white and the purple.

582 **Carters Earliest White.**—Garden Kohl Rabi.

Price of the above ... ½ oz. 1 oz. ½ lb. 1 lb.
.10 .15 .25 .75 2.50

583 **Carters Earliest Purple.**—Garden Kohl Rabi.

LEEK.

The Cultivation of Leek.—Sow early in April, and transplant early in July into trenches of well-manured soil, say 1 ft. in depth, and 1 ft. 8 in. between the plants. In warm weather liberal dressings of liquid manure will be of service, and the plants should be afterwards carefully earthed up to blanch the stems. For exhibition, sow in January in boxes under glass, and transplant as early as the ground can be worked into rich soil. 1 oz. of seed will sow 100 ft. of drill.

637 **Carters Holborn Model.**—The best both for exhibition and table. The stems are remarkably solid, not quite so long as *Carters Selected Musselburgh*, of the clearest white colour, whilst the flavour is exceedingly delicate. It was a conspicuous feature in the First Prize and Champion Exhibit of Vegetables (open to the world), Shrewsbury, 1912; and also included in the Large Gold Medal Exhibit at the same show. Since then it has been conspicuous in many Gold Medal Collections throughout the country. 372 First Prizes reported by customers.

Price of the above ... ½ oz. 1 oz. ½ lb. 1 lb.
.10 .15 .20 .60

638 **Carters Selected Musselburgh.**—A splendid selection of this well-known and popular variety; grows to large size, and is recommended for exhibition.

639 **The Lyon Leek.**—A very popular large variety; widely grown and takes many of the leading prizes each year.

641 **Carters London or Broad Flag.**—Quick growing; for early use.

643 **Henry's Prize.**—Late variety; of large size; very hardy.

LETTUCE.

Cultivation of Lettuce.—Sow the seed in hotbeds during February or early March. As the seedlings appear prick them into flats or cold frames, leaving several inches between the plants for growth. As soon as a nice, rich warm spot can be worked in the open, transplant the sturdiest plants in rows 1 ft. apart and leaving 8 to 12 in. between the plants in the rows. For a succession of growths sow the seeds very lightly in open ground and thin the plants to 6 in. or more apart. Do this as often as one bed is rid of its result. Some varieties will do very well during the winter in a cool forcing house. 1 oz. of seed will produce 3,000 plants.

COS OR ROMAINE VARIETIES.

617 **Carters Giant White Cos.**—This remarkably fine Lettuce becomes more popular every season, and is without doubt the best and finest flavoured Cos Lettuce in cultivation. Owing to the self-folding habit it possesses, no tying is required. The heads are very solid and crisp eating. It does not run to seed as quickly as other Cos varieties. 57 First Prizes reported by customers during one season. Awarded 4 Gold Medals and a Silver Cup, and this fine Lettuce was staged in 2 Gold Medal Exhibits during 1914.

Price of the above ... ½ oz. 1 oz. ½ lb. 1 lb.
.10 .15 .20 .60

626 **Paris Green Cos.**—Darker in growth than *Paris White*.

629 **Superb White Cos.**—Fine large-hearting variety, blanches well, very crisp.

Price of the above ... ½ oz. 1 oz. ½ lb. 1 lb.
.10 .15 .25 .75

624 **Carters Jumbo Cos.**—A distinct summer Lettuce of enormous size. During the hottest period of the year we have seen this Lettuce standing as firm as a rock, and many of the heads when fit to eat weighed from 5 to 6 lb. each. The Royal Horticultural Society, reporting its trials at Wisley, says:—"Foliage deep green; hearts immense; solid. Excellent flavour. Stood the drought well. Ready July 1st. The largest Lettuce in the collection (39 varieties)." 49 First Prizes were reported by our customers in 1914. Awarded 3 Gold Medals.

627 **Paris White Cos.**—Fine useful summer variety, good solid white hearts.

CABBAGE-HEADED VARIETIES.

588 **Carters Butter Ball.**—A new and excellent variety, suitable for the open ground, producing heads of large size and very solid. When fully matured the heart is blanched to a clear white. Strongly recommended.

589 **Carters Holborn Standard.**—A Lettuce of extraordinary size and duration. It forms well-developed heads in its early stages, and is one of the very last to start for seed. Its leaves are crumpled and crisp, whilst it is very tender and of excellent flavour, and will provide an abundance of salad during the hottest summer. 161 First Prizes reported during the past few seasons. The Royal Horticultural Society, reporting its trials at Wisley, says:—"CARTERS HOLBORN STANDARD.—Hearts large, solid, crisp, good flavour, with crumpled outer leaves tinged with brown. This variety stood the drought well without running to seed." Our *Holborn Standard* was included in 6 Gold Medal collections at important Exhibitions.

Price of the above ... ½ oz. 1 oz. ½ lb. 1 lb.
.10 .15 .20 .35 1.00

590 **Carters Harbinger Forcing.**—Valuable on account of its extreme earliness. It is not a hearting variety, but being of quick growth produces a quantity of tender leaves, which are so much in request for early salads. Awarded 3 Gold Medals in conjunction with *Carters* other Vegetables.

598 **Carters Perpetual.**—Award of Merit, R.H.S. This is a large handsome Cabbage Lettuce equally suitable for forcing and for open ground. Its great attraction to us is its resistance to drought. It produces very fine heads of a lively green colour, and retains its crisp and tender flavour to the last, its deeply crumpled leaves giving it great substance. 23 First Prizes reported last season. The Royal Horticultural Society, reporting its trials at Wisley, says:—"CARTERS PERPETUAL.—Foliage beautifully curled; a fine stock." Some very fine specimens of this variety were contained in the 4 Gold Medal Exhibits of *Carters* Vegetables during 1913 and 3 Gold Medal Exhibits in 1914.

LETTUCE. CABBAGE-HEADED—Continued.

- 593 **Carters All the Year Round.**—This is a superb stock, the heads being very solid, white and crisp, and slow to run to seed.
- 608 **Big Boston.**—Very large, tender heads, splendid for both indoor or outdoor culture.
- 591 **Carters Green-fringed.**—Of a very delicate and peculiar shade of green, inner parts of the leaves being white; the edges are prettily fringed and serrated, the appearance being very striking and pleasing. Useful summer variety. Exhibited in the Gold Medal Exhibit (all Carters Vegetables), R.H.S. Holland House Show, 1913.

Price of the above ...

- 596 **Continuity.**—Distinct brown-tinged variety; useful for hot dry seasons.
- 597 **Early Paris Market.**—Quick growing; for framework is one of the best; distinct tinted edge.
- 603 **Improved Drumhead.**—Grows to large size; colour light green.
- 612 **Grand Rapids.**—An open cabbaging type, producing a large quantity of leaves, which can be used for salads in a very early stage before hearting varieties are ready.

Price of the above ...

$\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz. $\frac{1}{4}$ lb. $\frac{1}{2}$ lb.
.10 .15 .25 .75

- 610 **Black Seeded Tennisball.**—A standard sort of excellent form, being tender, crisp, and compact.
- 611 **White Seeded Tennisball.**—Very early; a good forcer; tender and crisp, free from bitterness.
- 605 **Tom Thumb.**—Re-selected; fine stock of an old favourite. Hearts compact, solid, and crisp.
- 613 **Iceberg.**—A large solid-headed very crisp kind, the hearts of which under moderate cultivation weigh from 2 to 3 lb.

MELON.

ENGLISH FORCING OR FRAME VARIETIES.

The Cultivation of Melon.—Sow for first crop in January, and plant when ready into pits or on slabs filled with good maiden loam and well-rotted manure, adding a dressing of fine soil to the surface and bringing the plants as near the light and glass as possible. It is essential that a regular temperature be secured rather than a high degree of heat. Keep a moist buoyant atmosphere during growth, and give air freely when fruit is ripening, checking the supply of water to develop flavour. The frame varieties are sown later, and kept under glass until the season is sufficiently advanced for them to be put out on a warm heap of soil in the frame.

- 703 **NOVELTY.** **Carters Delicatessen.**—A new green-fleshed round variety. This superb new Melon was sent out by us for trial during the season 1912 as *King George V.* It has, however, been retained to prevent confusion with a variety having a similar title. From all quarters we have received most favourable reports, remarking on the excellent constitution of the plants and the delicious flavour of its freely produced and handsomely netted fruits. Visitors to our establishment have been delighted with this variety, which will also produce fruits of excellent quality when cultivated in frames.

- 704 **Carters Blenheim Orange.**—The best scarlet-fleshed Melon. Awarded the First Class Certificate of the Royal Horticultural Society. The finest flavoured and most popular scarlet-flesh Melon in cultivation. Remarkably prolific, has a grand constitution, is a very fine setter, and may be described as a perpetual bearer, ripening in a short space of time. The fruit is superbly netted, the flesh deep and solid, and a special and distinctive feature is the evenly-defined and thin rind. 99 First Prizes have been reported by customers during the past few seasons.

- 710 **Carters Barnett Hill Favourite.**—A superb white-fleshed Melon. The many gratifying reports received from our customers have amply proved our confidence in introducing this grand Melon, and the demand is equally confirmatory of its merits. It is superbly netted, orange-yellow in colour, with white flesh and a splendid flavour; it is free setting and a perfect exhibition variety. The raiser, Mr. A. Mitchelson, states that the Melon has a strong constitution, is a free setter, juicy and splendid flavour, above the average size, with a rich orange colour, handsomely netted, and is a grand exhibition variety. Extract from *Gardeners' Chronicle*, August 7th, 1909:—"MELON BARNETT HILL FAVOURITE.—The fruit of this variety much resembles *Blenheim Orange*. It has a rich yellow and handsomely netted rind, but white flesh. When the variety was first sent to the Committee last year for opinion, it was decided to try it at Wisley. Plants have been cultivated there this year, and a fruit was tasted at Wisley by a deputation from the Committee on the 27th ult. The fruit then proved to be so good it was unanimously recommended for an Award of Merit. This was granted at the full meeting of the Committee."

The seeds of the above very choice varieties are saved with great care from plants grown under glass.

See Coloured Supplement,
Plate 2.

Price of the above ... 10 seeds. 25 seeds.
.25 .50

See Coloured Supplement,
Plate 2.

MUSK MELON.

Cultivation of Musk and Water Melon.—Melons succeed the best in a light, rich, sandy soil. Seed should be planted about the first week in May. Plant in hills about 5 or 6 ft. apart each way for Musk Melon, and 8 to 10 ft. apart each way for Water Melon. Each hill should have at least a peck of well-rotted manure mixed thoroughly with the soil previous to planting. Plant 10 seeds to the hill, and when the plants have made a good showing thin out to three or four of the best plants to the hill. 1 oz. of seed will plant 50 hills; 2 to 3 lb. of seed in hills to the acre.

- 724 **Carters Re-selected Netted Green or Rocky Ford.**—An oblong, second early sort, very popular. The melons average about 5 in. in length, are of a delicious flavour. Flesh light green.
- 725 **Emerald Green.**—An extra early sort. In shape it is round, with a salmon-coloured flesh and an exceptionally fine flavour. The exterior is a dark green.
- 726 **Miller's Cream or Osage.**—Fruit round and large, with a green netted skin. Salmon flesh. Very tasty.

See Coloured Supplement,
Plate 2.

Price of the above ... $\frac{1}{4}$ oz. 1 oz. $\frac{1}{4}$ lb. 1 lb.
.10 .15 .45 1.50

- 727 **Extra Early Hackensack.**—Flesh green, very sweet, large size.
- 729 **Montreal Nutmeg.**—The largest nutmeg sort grown. A fine Melon for either exhibition or home use.
- 730 **Burrell's Gem.**—Deep orange; otherwise similar to *Rocky Ford*.
- 731 **Bush Musk Melon.**—Light-green flesh.

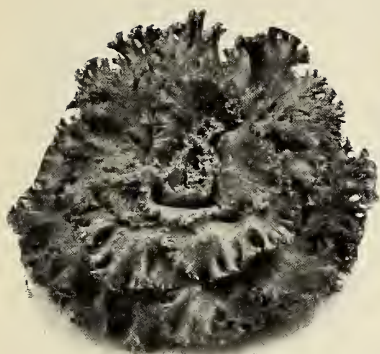
See Coloured Supplement,
Plate 2.

WATER MELON.

- 737 **Cole's Early.**—A medium-sized very early sort, with a large heart and deep-red flesh of fine texture. Does well in northern gardens.
- 738 **Mountain Sweet.**—A large, oblong sort, with a dark-green coloured skin and very solid red flesh. This is an early sort and very popular.
- 739 **Ice Cream.**—This is a round melon, with mottled gray skin and a flesh-pink flesh. Very crisp.

Price of the above ... $\frac{1}{4}$ oz. 1 oz. $\frac{1}{4}$ lb. 1 lb.
.5 .10 .30 1.00

- 740 **Cuban Queen.**—One of the largest round varieties, with a bright-red flesh. Very melting and sweet.
- 741 **Carters Improved Kleckley Sweets.**—The melons measure about 1 ft. 6 in. in length by about 10 in. in diameter. The flesh is bright scarlet, very thick, crisp, and melting. It is an early variety and most suitable for home growing.
- 742 **Citron.**—Excellent for preserving.

*Carters Choice Cabbage Lettuce**Descriptions and prices facing*

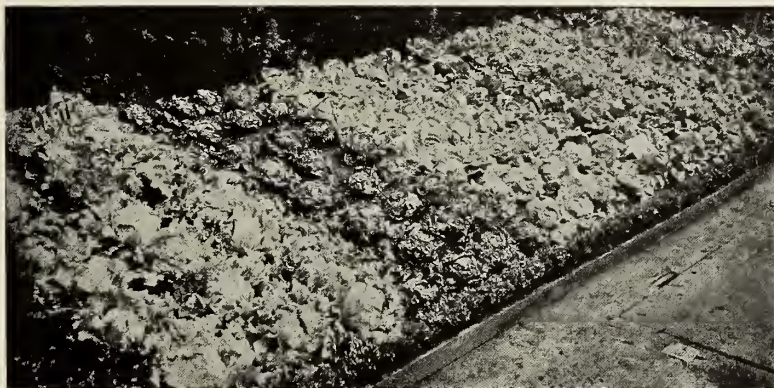
591 *Carters Green Fringed
Cabbage Lettuce*



592 *Carters Round Leaved*



593 *Carters All The Year Round
Cabbage Lettuce*



An Exhibit of Carters Cabbage Lettuce

SPECIAL NOTICE.

An efficient and practical gardener is as essential to successful gardening as are our tested seeds.

We desire you to know that we are now in the position to secure for you the services of the most efficient and practical gardeners, suitable either as superintendents, head gardeners, or assistant gardeners.

Upon receiving information that you are in want of such a man, we will at once put you in touch with the Service Bureau of the National Association of Gardeners, which is maintained for the special purpose of providing opportunities for qualified gardeners. It aims to place in vacant positions men who are fully capable of meeting all the necessary requirements.

Carters Tested Seeds, Inc., and the National Association of Gardeners make no charge for services rendered you through this Service Bureau.

We earnestly invite your confidence and co-operation in this matter.

WC/D

CARTERS TESTED SEEDS, Inc.

Carters Tested Seeds, Inc., Boston, Mass.

GENTLEMEN,—I have this year grown your *Holborn Standard* Lettuce, and think this variety cannot be beaten for size and flavour. At the recent Westchester and Fairfield Counties Horticultural Exhibition held at Greenwich, Conn., I won First Prize for the best three heads of Lettuce. Competition in this class was very keen. There were in all twenty-one entries. I trust this will interest you to some extent, and beg to remain, yours very truly, EDWARD LAWRENCE, Westport, Conn.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.



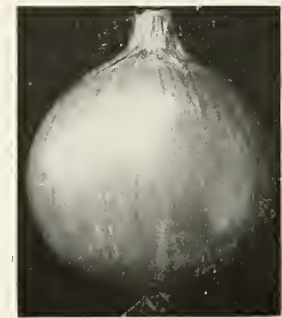
747 *Carters Holborn Onion*



753 *Carters Record*



752 *Carters Selected Ailsa Craig Onion*



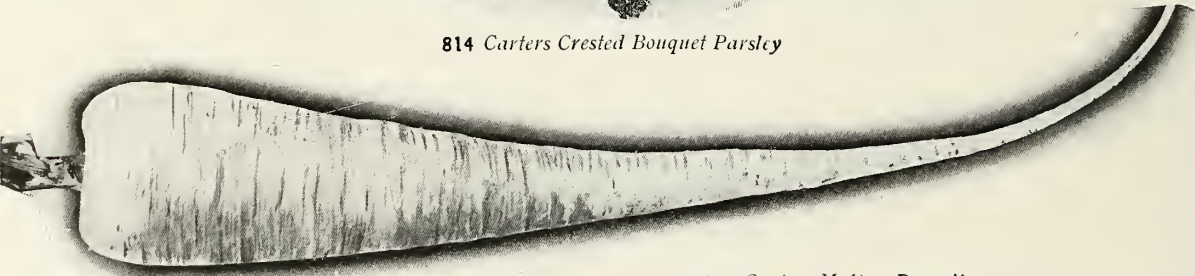
792 *Carters Yellow Globe Danvers*



814 *Carters Crested Bouquet Parsley*



748 *Carters Long Keeper Onion*



830 *Carters Maltese Parsnip*

ONION.

The Cultivation of Onion.—The ground cannot well be too rich for this crop, nor the soil too fine a condition. Sow the seed as early as the soil can be worked though the weather be yet damp and cold. The soil must be made firm before the operation is undertaken in either beds or drills. The seed should be sown thinly and covered lightly, the drills 1 ft. apart, and the young Onions thinned out to about 6 in. apart, according to the variety. In very dry weather a good watering is very beneficial. Growers of Onions for exhibition generally transplant, and this is also a sure means of checking the onion grub, so troublesome in some districts. 1 oz. of seed will sow 100 ft. of drill; 4 to 5 lb. to an acre.

- 747 Carters Holborn.**—Equally valuable for exhibition and for table purposes. Perfect in shape, it grows to a large size, and is distinct in colour of skin from other globe varieties. It is a capital keeper, and the delicate flavour approaches that of the imported Spanish Onions sold by grocers and fruiterers. May also be sown in the autumn. This fine Onion has been awarded 4 Gold Medals in Exhibits of Vegetables.
- 749 Carters Silver Ball.**—A pretty, medium-sized white globe Onion of fine texture and mild flavour. It makes a nice contrast on the exhibition table. Included in our Gold Medal and Silver Cup Exhibit of Vegetables at the Bristol Royal Show, 1913.
- 752 Carters Selected Ailsa Craig.**—We offer a very fine strain of this popular Onion, which, on account of its enormous size, is in great demand amongst exhibitors of vegetables. It is a good keeper, and is much liked and recommended on account of its acceptable, delicate, and pungent flavour. Suitable for autumn or spring sowing. It has been awarded no less than 239 First

- Prizes. Awarded 10 Gold Medals with our Vegetable Exhibits in two years.
- 750 Carters Early Wonder.**—A small globe Onion, maturing with great rapidity, thus leaving the ground vacant very early for the next crop; its keeping qualities are also remarkable. Awarded 4 Gold Medals with our other Vegetable Exhibits in two years.
- 753 Carters Record.**—Continues to hold its prominent position in public favour as the largest globe-shaped Onion in cultivation. It shows a disposition to vary in colour in a small percentage, which can be eliminated at time of transplanting. It will be remembered that a specimen, illustrated in the *Gardening World*, turned the scale at 4½ lb.; this was probably the heaviest Onion ever grown. We hold records of 519 First Prizes having been gained by customers in open competition with this fine Onion.
- 763 Cranston's Excelsior.**—A fine variety, of good shape; suitable for exhibition purposes.

Price of the above	...	¼ oz.	½ oz.	1 oz.	¼ lb.
		.10	.15	.25	.40
					1.20

ONIONS—Continued.

755 **Carters Blood Red.**—Splendid deep blood-red colour, of medium size.

782 **Carters Golden Globe Tripoli.**—A large variety, similar in size to the *Giant Rocca*. The skin is of a transparent golden-straw colour, and it will be found invaluable in exhibition collections.

783 **Carters Giant White Tripoli.**—Especially suitable for culinary purposes and exhibition; a rather tender Onion on heavy soils; ripens very early.

Price of the above ... $\frac{1}{2}$ oz. .10

792 **Carters Selected Yellow Globe Danvers.**—Our stock of this very popular variety has been carefully selected by us from numerous tests in regard to its size, shape, colour, solidity, and flavour, by the Carter method, and we are pleased to say this strain of seed is the most perfect form of a Yellow Globe Onion ever produced. No vegetable garden should be without this Onion.

780 **Carters Autumn Giant.**—A very large, white-skinned Onion; mild and agreeable flavour.

748 **Carters Long Keeper.**—Will remain sound the year round if properly kept. "I am sending some examples of your Long-keeping Onion, grown in 1900, and it is now October 5th, 1901. Gardeners about here hardly believe it."—J. L., Blackheath.

Price of the above ... $\frac{1}{2}$ oz. .10 1 oz. .15 $\frac{1}{4}$ lb. .45 1 lb. 1.50

1383 **JERSEY SHALLOT SEED** ... Price ... $\frac{1}{2}$ oz. .10 $\frac{1}{4}$ oz. .15 $\frac{1}{2}$ oz. .20 1 oz. .35 $\frac{1}{4}$ lb. 1.00 1 lb. 3.50

1378 **Shallots, Carters Mammoth Exhibition** ... Per qt. .35

1332 **Underground or Potato Onions**35

796 **Prizetaker.**—A large mild white-fleshed Onion. It keeps well and can be used almost all the year round.

754 **Carters White Spanish—A Re-selected Stock.**—Our stock of this popular variety has been carefully selected by us, and is offered as the most perfect form of the Banbury type it is possible to procure. It grows to a very large size, is of a pale yellow colour, and good flavour.

784 **Giant Rocca.**—A fine large Onion. The original variety.

794 **Southport Yellow Globe.**—A variety of excellent flavour and good keeping qualities.

$\frac{1}{2}$ oz. .15 1 oz. .25 $\frac{1}{4}$ lb. .75 1 lb. 2.50

764 **Carters Pearl Pickler.**—This is the genuine miniature Onion that is preserved in white vinegar, and found on the tables at the leading hotels.

793 **Red Wethersfield.**—A variety of exceptional quality and flavour, and a good keeper.

781 **Carters White Emperor or Improved Italian.**—Unquestionably the finest form of flat Onion in cultivation, with silvery-white skin, and flesh of a most agreeable mild flavour. Included in the Champion Gold Medal Collection of Vegetables, Shrewsbury, 1912.

767 **Improved Reading.**—A large and popular variety.

790 **Silver-Skin or White Queen.**

OKRA or GUMBO.

The Cultivation of Okra.—Early in May the seed should be sown in rows about 3 ft. apart and 2 in. deep. As the plants appear thin to about 1 ft. apart. 1 oz. of seed will plant 40 ft. of drill.

806 **Dwarf Green.**—A very early and tender sort.

Price of the above ... $\frac{1}{2}$ oz. .10 1 oz. .15 $\frac{1}{4}$ lb. .45

807 **Tall Green.**—A heavy producing variety.

PARSLEY.

The Cultivation of Parsley.—Sow the seeds thinly in beds any time from February until the end of June. In dry seasons it is an advantage to water the beds, as the seeds will sometimes lie a long while dormant. 1 oz. of seed will sow 150 ft. of drill.

814 **Carters Crested Bouquet, Re-selected.**—This superb variety has again been re-selected and improved by us, and our stock is now without question the most perfect type of Parsley ever offered. Numerous visitors to our Trial Grounds at Raynes Park have freely endorsed our opinion. It is of dwarf, compact

habit, the exquisite curl of the leaves giving it a very attractive crested appearance. The Royal Horticultural Society's report at Wisley reads:—"CARTERS CRESTED BOUQUET PARSLEY.—A beautifully deep curled variety of sturdy, compact habit."

Prices ... $\frac{1}{2}$ oz. .15 $\frac{1}{2}$ oz. .25 1 oz. .45 $\frac{1}{4}$ lb. 1.50

816 **Carters Champion Moss Curled Parsley.**—A very close, handsome variety; both useful and ornamental.

819 **Carters Curled.**—Compact and hardy; beautifully curled.

815 **Carters Emerald Green.**—Award of Merit, R.H.S. This excellent stock of Parsley is becoming very popular, and was picked out by the Committee of the Royal Horticultural Society as being worthy of an Award of Merit. The colour is a very rich deep green; habit taller and more branching than our celebrated *Champion Moss Curled*; it is also very quick in developing, and should prove of great value to market growers.

Price of the above ... $\frac{1}{2}$ oz. .10 1 oz. .15 $\frac{1}{4}$ lb. .45 1 lb. 1.50

818 **Carters Fern-leaved Parsley.**—Exquisitely perfect in form and colour; quite fern-like, and highly ornamental; for garnishing purposes it is ideal.

817 **Carters Perpetual Parsley.**—This splendid variety was introduced by us some years ago and has attained a large sale on account of its excellent quality and its characteristic of being remarkably slow to run to seed. It is rather taller and more branching in growth than our *Crested Bouquet*.

824 **Turnip-rooted Parsley.**—Edible roots; esteemed for flavouring soups.

PARSNIP.

The Cultivation of Parsnip.—Sow the seed early in March as soon as the season will permit. The ground should be well manured and deeply trenched, the drills about $1\frac{1}{2}$ ft. apart and the plants thinned out the same distance apart. The quality of the roots is improved by allowing them to winter in the ground for spring use. 1 oz. of seed will plant 100 ft. of drill; 5 lb. to the acre.

830 **Carters Maltese.**—A superb giant Parsnip for exhibition or table use. We hold records of 578 First Prizes having been taken during the past few seasons for this fine Parsnip, which was also included in the First and Champion Prize Exhibit of Vegetables, Shrewsbury, 1912, and also the Large Gold Medal Exhibit at the same show. We are confident in stating that this highly-selected strain cannot be surpassed, either for size or flavour; the roots, which attain to a very large size, being quite as tender and sweet flavoured as most varieties which do not reach one-half the size.

831 **Carters Long Parsnip.**—Fine variety, of splendid flavour.

Price of the above ... $\frac{1}{2}$ oz. .5 1 oz. .10 $\frac{1}{4}$ lb. .30 1 lb. 1.00

832 **Carters Holborn Marrow.**—A sweet delicate-fleshed variety. A truly refined Parsnip. When lifted it leaves the ground clean, smooth, and well shaped. It is not so large in growth as our *Maltese*, but its flavour is unusually marrow-like and delicate. Our picture very inadequately depicts its merits. The Royal Horticultural Society, reporting its trials at the Experimental Grounds, says:—"Roots thick, handsome, and not too large, but just the size and shape a Parsnip should be."

833 **Hollow Crown.**—An old favourite.

835 **The Student.**—Extremely delicate flavour.

GARDEN PEAS.

When ordering Peas to be sent by mail add postage at zone rates. Average weight, 1 pt. equals 1 lb.; 1 qt. equals 2 lb.

The Cultivation of the Garden Pea.—The smooth round-seeded extra early varieties of Peas are generally the very first to be sown in spring, and should be sown as soon as the ground is fit to be worked. The wrinkled sorts are not so hardy, and should not be planted before the ground has warmed up to a certain degree. The tall varieties require brush or other suitable support, but by selecting sorts that do not grow over 2 ft. the necessity of providing brush may be eliminated. A careful selection of varieties and a frequent planting for succession will insure a continuous crop of peas from June until the early frosts. The seed should be sown in rows 3 ft. apart and 3 in. deep, and should be planted at the rate of 1 qt. of the smoother sorts to 100 ft. of drill and 1 qt. of the wrinkled varieties to 80 running feet. Cultivate similarly to corn or beans. The taller sorts may be planted in double drills and brush placed between for a support. For best results all garden peas require good, fertile soil and moisture. Great success has been attained by the use of only the very earliest dwarf peas, making plantings ten days apart from early spring until the last of July.

FOR FORCING OR BORDER WORK.

872 **Carters Eight Weeks** (*Green Round*. Ht. 1½ ft.).—THIS IS THE EARLIEST DWARF PEA IN THE WORLD, proved not only from our own trials, but from the expert reports we receive from time to time. A very hardy Marrowfat, possessing all the good points of the best type *American Wonder*, which was one of its parents. As both a forcing and an early border variety it has

Price ...	½ pint. 20
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½ pint. 30	pint. 50	quart. 75
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873 **Carters Forcing Pea** (*Wrinkled Marrowfat*. Ht. 1 ft.).—A valuable Marrowfat Pea for under-glass culture. Its stocky growth is rarely more than 1 ft. in height. It commends itself not only to professional gardeners who are required to produce

Price ...	½ pint. 15
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½ pint. 25	pint. 35	quart. 50
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become a boon to gardeners whose demands are heavy early in the season. The seed is slightly dented, and of the same colour as its other parent *William the First*. The pods are freely produced, and well filled with sweet-tasting peas. It is a splendid forcer. Stock limited.

peas nearly all the year round, but also to amateurs having a greenhouse or vinery doing practically nothing during the winter months, and who can, with this sturdy Pea, raise supplies for their table very early in the year.

EARLIEST GARDEN PEAS.

886 NOVELTY.
Blue Express + Duke of Albany
Early Duke

at Raynes Park, Mortlake, and the grounds of the leading growers throughout the country. For quality it is unequalled, the foliage and pods being of an exceptionally deep rich green, being fit to pick about the same time as *Carters Early Morn*. It forces well, and is then several days before that well-known variety. The distinct and handsome pods are not quite so large as *Early Morn*, but contain peas of exceptional colour and quality. The remarkably prolific habit is the main feature of this grand first early, which we claim is the most distinct and striking first early Marrowfat introduced for many years.

Price ...	½ pint. 20	½ pint. 35	pint. 50	quart. 75
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Carters Giant Blue Express and **Carters Giant Lightning**.—Large-podded early round varieties. It is now many years since our House first introduced *Carters Express* (blue round) and *Carters Lightning* (white round), two Peas which soon became popular as the earliest of the white and blue round section.

After several years' patient labour we have had pleasure to introduce the magnificent Peas, *Giant Express* and *Giant Lightning*. There is no doubt that these types will displace the smaller podded varieties, as, in addition to the increased size of pod, the haulm is stronger, the cropping properties are much heavier, and the flavour is superior to the older varieties.

In large establishments where Peas are required very early, these grand *Giant* introductions will be much appreciated, as it is well known that the round Peas are harder and generally can be sown earlier than the wrinkled Marrowfat varieties.

874 **Carters Giant Lightning** (*White Round*. Ht. 3 to 4 ft.).—The new large-podded early white round Pea; hardy.

880 **Carters Giant Blue Express** (*Blue Round*. Ht. 3 to 4 ft.).—Identical in size with *Giant Lightning*. The new large-podded early blue round Pea.

875 **Carters Early Morn** (see Photograph) (*Wrinkled Marrowfat*. Ht. 3 ft.).—A SUPERB FIRST EARLY GIANT MARROWFAT. This grand introduction maintains its position as one of the best early Marrowfat Peas ever raised. Although very early, the seed should not be sown until the soil is in a fit state to receive it, as it is a rapid grower. The pods are very large and well filled, and are often ready to pick during June.

888 **Gradus** (*Wrinkled Marrowfat*. Ht. 4 ft.).—An early large-podded Marrow Pea. Large deep-green pods, good flavour.

Price of the above ...	½ pint 15	½ pint 25	pint 35	quart 50
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899 Early Morn + Express
Carters Snowdrop

Carters Snowdrop (*Wrinkled Marrowfat*. Ht. 4 ft.).—Award of Merit, R.H.S. A cross between *Early Morn* and *Express* (Seedling No. 208). This first early Pea can best be described as an early *Ne Plus Ultra*, having pods similar in shape and colour to that variety. It is a few days later than our *Early Morn*, growing rather taller, but possessing the robust constitution of its other parent (*Express*). For early sowing we can strongly recommend.

881 Daisy + William Hurst
Carters Mayflower

Carters Mayflower (*Wrinkled Marrowfat*. Ht. 1½ ft.).—A superb dwarf first early Marrowfat Pea. A cross between *Daisy* and *William Hurst*. This is a fine variety, with long pointed pods twice the size of *William Hurst* and much more freely produced; being one of the most prolific dwarf peas grown. The bine is robust, possessing the same healthy character as its most famous parent, *Daisy*, with pods of similar character to that variety. Seed wrinkled. Everyone should try this fine introduction, which is most suitable for forcing.

898 **Little Marvel, Carters Re-selected** (*Wrinkled Marrowfat*. Ht. 1½ ft.).—One of the best and most popular amongst the early dwarf Peas, bearing a very heavy crop of blunt-ended dark pods, tightly filled with large peas of excellent flavour. An improvement upon the *English Wonder* class. First early green wrinkled.

876 **Laxtonian, Carters Re-selected** (*Wrinkled Marrowfat*. Ht. 1½ ft.).—This fine new Pea has been highly selected by us, and the stock we now offer is saved from deep-green giant-podded plants only. It is very early, closely following *Eight Weeks*. Its deep-green pods are long and curved, and of most excellent flavour; an excellent forcing Pea.

887 **Carters Daffodil** (*Wrinkled Marrowfat*. Ht. 1½ ft.).—A dwarf and very prolific Marrowfat Pea with the highest possible commendations, being of the rich deep colour of the *Stratagem* type, and a decided improvement upon *British Wonder* and the new types of *English Wonder*. It is a first early of bushy habit, about 1½ ft., obviating the necessity for sticks and rendering it serviceable for borders. Its pods are larger than most of the well-known Peas of the early dwarf class, while the quality and flavour of the pea is delicious. A well-known gardener reports that it forces well.

885 **The Pilot, Carters Re-selected** (*Round Seeded*. Ht. 3 ft.).—This well-known variety has been carefully selected by us, and is without question the most perfect stock on the market; it produces large, well-filled, deep-coloured pods, about the size of *Gradus*.

Price of the above ...	½ pint 15	½ pint 25	pint 35	quart 50
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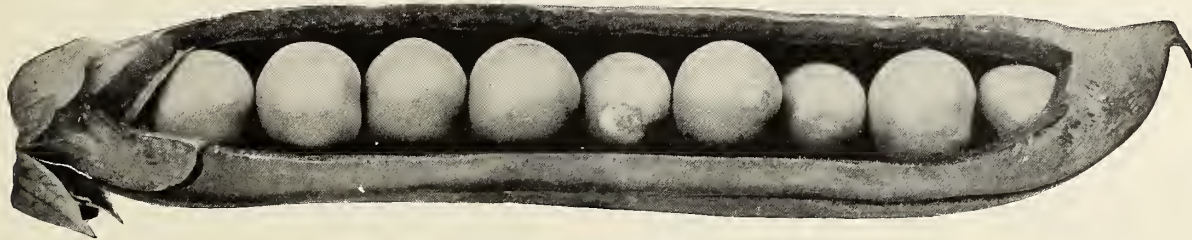
"I am enclosing a small order for Iris, and thought you might be interested to know some of the results obtained from your seeds. From one packet of your *Little Marvel* Peas, planted early this spring, I picked 21 quarts of excellent green Peas. Although my seed requirements are small I always look forward with pleasure to the receipt of your catalogue."—RAY W. SCOTT, 1215 Presque Isle Avenue, Marquette, Michigan.

See descriptions and prices of these fine Garden Peas on pages 20 and 23.



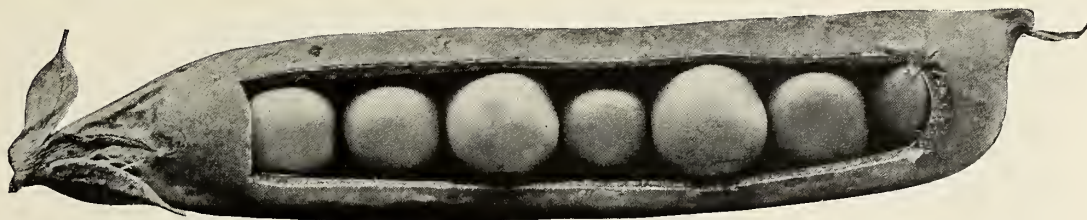
886 *Carters Early Duke*

"Pods very handsome, containing dark green peas of exceptional size for such an early variety."—Mr. E. J. QUANTON, Head Gardener to the Rt. Hon. Viscount Midleton.



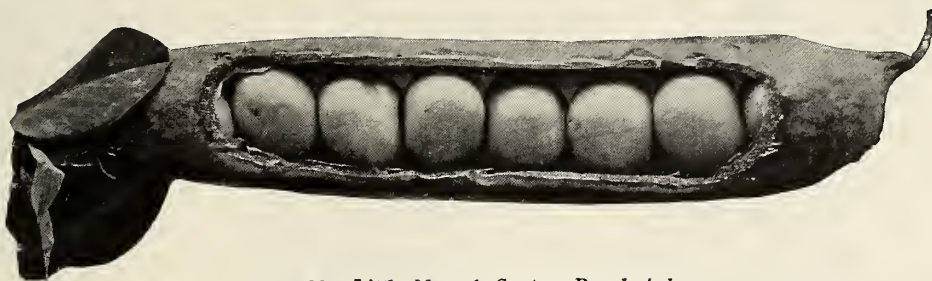
875 *Carters Early Morn*

"Quite the best pea I have ever tasted, and a splendid cropper."—Mr. T. F. STANNETT, Head Gardener to F. May, Esq.



899 *Carters Snowdrop*

"Good shape pods, splendid variety for small gardeners."—Mr. E. BECKETT, Head Gardener to The Hon. Vicary Gibbs.



898 *Little Marvel, Carters Re-selected*

"Your *Little Marvel* is without doubt the best as an early variety."—Mr. G. DAKIN, Head Gardener to C. Wright, Esq.

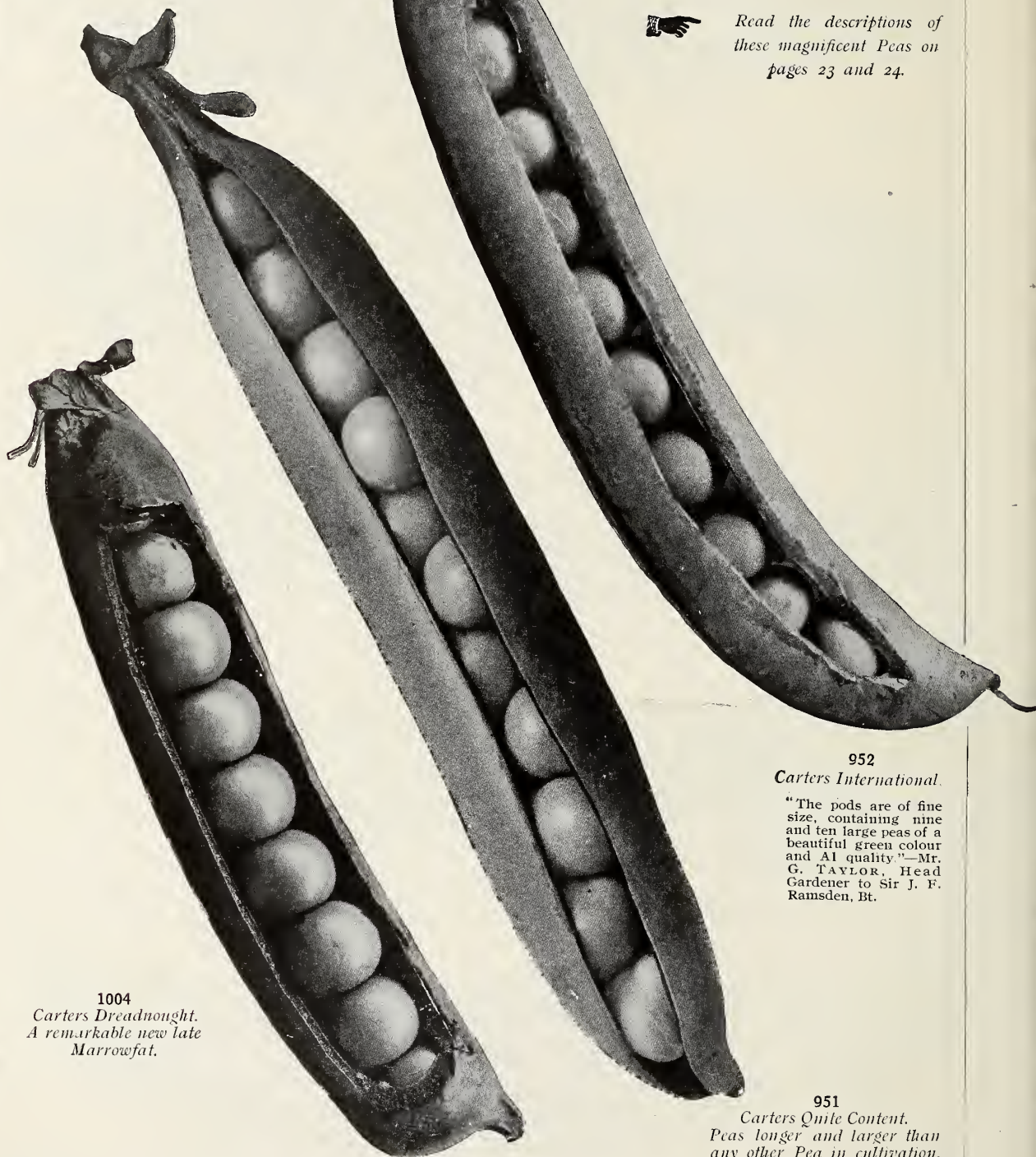


924 *Carters Daisy, the most famous second Early, see page 23*

951 Carters Quite Content was awarded the First Class Certificate of the Royal Horticultural Society.



Read the descriptions of these magnificent Peas on pages 23 and 24.



952

Carters International.

"The pods are of fine size, containing nine and ten large peas of a beautiful green colour and A1 quality."—Mr. G. TAYLOR, Head Gardener to Sir J. F. Ramsden, Bt.

1004

*Carters Dreadnought.
A remarkable new late
Marrowfat.*

951

*Carters Quite Content.
Peas longer and larger than
any other Pea in cultivation.*

EARLIEST GARDEN PEAS—Continued.

- 883 **Carters Lightning** (Round Seeded. Ht. 2½ ft.).—A re-selected stock of the earliest white round-seeded Pea.
- 884 **Carters American Wonder, Re-selected** (see Photograph) (Wrinkled Marrowfat. Ht. 1½ ft.).—An early dwarf Marrow. Our stock of this variety is highly selected, and is in every way far superior to the older stock, having pods nearly as large again; handsome in appearance, with peas of very fine flavour.
- 905 **English Wonder** (Wrinkled. Ht. 1 ft.).—A popular early Marrow, very prolific; deep green pods; compact.
- 902 **Earliest of All or Alaska** (Blue Round. Ht. 2 ft.).—A well-known extra early round blue Pea, which produces peas in great

quantity. The seed can be planted as soon as the ground is fit to work in springtime.

- 912 **Notts Excelsior** (Wrinkled. Ht. 1½ ft.).—An improved type of *Little Gem*, being as early and pods decidedly larger, and containing 7 to 9 large solid peas of fine quality.

- 913 **Excelsior, Carters Dwarf Improved** (Wrinkled. Ht. 1½ ft.).—Very early and prolific, producing an abundance of broad pods well filled with peas of an unsurpassed flavour. Of so hardy a nature that this sort can be planted without fear at the same time as the smooth round varieties. The haulm is very stout, and all in all this is a very near all-round pea for any garden.

Price of the above ...	½ pint .10	½ pint .20	pint .30	quart .50
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SECOND EARLY GARDEN PEAS.

NOVELTY.

Early Morn + Duke of Albany

(209)

Carters Market Gardener

- 927 **Carters Market Gardener, Seedling 209** (Second Early Winkled. Ht. 5 ft.).—Deep green pods, curved. An entirely new type of Pea for market work, or for gardens where quantities are required for large households. Although a large

Price ...	½ pint .20	½ pint .30	pint .50	quart .75
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- 961 **Carters Buttercup** (Round Blue. Ht. 1½ to 2 ft.).—A hardy type of *Daisy* Pea. May be described as an early maincrop; fine robust habit, long well-filled pods, produced in pairs, averaging 10 peas in each; remarkably free bearing. The large deep-green seed, which is almost round, retains the sweet marrowfat flavour when cooked. This fine Pea was much admired at Bristol Royal Show, where we were awarded a Gold Medal and Silver Cup.

- 924 **Carters Daisy** (Wrinkled. Ht. 1½ ft.).—The most famous second early Marrowfat in cultivation. First Class Certificate, R.H.S. This grand dwarf Marrowfat Pea has been before the public for some years, and still stands at the head, as confirmed by the great independent trial of Peas conducted by the Royal Horticultural Society. Their experiment comprised over 80 varieties, and *Carters Daisy* gained the First Class Certificate given by the Society. *Carters Daisy* Pea is an early maincrop, growing about 1½ ft. high. The haulm is very robust, and the crop of giant, well-filled pods of good colour is enormous.

Price of the above ...	½ pint .15	½ pint .25	pint .35	quart .60
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FRENCH PEAS.

- 944 **Carters Petit Pois (Delicatesse)**.—This Pea has gained a great renown among the continental connoisseurs, who regard it as a delicacy. It is a second early wrinkled, with haulm about 3 ft.; very prolific; long curved pods hanging in pairs.

Price ...	½ pint .10	½ pint .20	pint .30	quart .50
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MAINCROP GARDEN PEAS.

- 951 **Carters Quite Content** (Maincrop Marrowfat. Ht. 5 to 6 ft.).—This grand Pea, which has caused such a stir in the horticultural world, is the outcome of a cross between *Alderman* and *Edwin Beckett*. In general character it resembles the former, but the pods are considerably larger than either parent. In our own trials it has amply demonstrated its wonderful superiority, and when exhibited in the open class at Shrewsbury it easily secured the First Prize, and was pronounced by leading experts to be without doubt the finest Pea ever seen. It is exceedingly prolific, and the pods hang mostly in pairs.

Price ...	½ pint .20	½ pint .30	pint .50	quart .75
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CARTERS "QUITE CONTENT" MARROWFAT PEA.

A GIANT PODDED MAINCROP.

Pods longer and larger than any other Pea in cultivation.

THE HIGHEST HONOURS AWARDED THIS PEA.—The First Class Certificate of the Royal Horticultural Society, Shrewsbury, 1912. The First Prize and Championship (Competition Open to the World). The Large Gold Medal to a separate Exhibit, in conjunction with Carters other Vegetables. During the past few seasons this grand Pea has been included in numerous Gold Medal Exhibits, and a total of 597 First Prizes at all the important Shows throughout the country has been awarded.

"The seeds you supplied me with were satisfactory. Most of my peas went to Toronto. My lorry was besieged on the market, the pea *Quite Content* was fought for. I did not order much from you, but I hope to increase my order this year."

Mr. W. C. CAIRNS, Stoney Creek, Ont.

"We had most excellent success with Messrs. Carters seeds last year, which were obtained direct from London, but we hope to do even better this year. The *Quite Content* Marrowfat Pea is without a peer in this district, and if we get as good results this year we hope to exhibit a few locally."—Mr. F. L. LEE, Kamloops, B.C.

"I have great pleasure in sending, under separate cover, one dozen peas grown from your seed named *Quite Content*, and the name is right. I have had an immense crop. The show of peas was so great that I had the row photographed. The rest of the seeds did well."

Mr. S. NORFOLK, Haileybury, Ont.

"I was very pleased with the seeds I had from you. Out of the common are Broad Beans, and the *Quite Content* Pea, some of which measure 5 and 6 in. in length. All are greatly admired here in the West; sprouts and savoy, &c., seem quite unknown. I am sure your seeds cannot be beaten."—Mr. H. J. COOTE, Humboldt, Sask.

"The seeds I bought from you last spring gave every satisfaction. The Pea *Quite Content* is a marvellous cropper, it grew pods 4½ in. long, and in pairs. Peas in pod, 10. I sold them in the pod in Montreal at 2.00 per sack. My soil was not at all rich, in fact I considered it rather poor, and therefore such a heavy yield was all the more gratifying. I enclose photographs of the row, so as to give you some idea of the results obtained."

THOMAS FOWLER, Esq., 18a, Victoria, Longueuil, Montreal, Que.

MAINCROP GARDEN PEAS.

963 **Alderman** (*Wrinkled Marrowfat*. Ht. 5 ft.).—Very fine Pea of splendid quality; large deep-green pods.

987 **Carters Danby Stratagem, Re-selected Stock** (*Wrinkled Marrowfat*. Ht. 2½ ft.).—Award of Merit, R.H.S. A distinct improvement on the original *Stratagem*, having longer, straighter, and broader pods, very freely produced. The haulm is very robust, and extends to a height of 2½ ft., bearing a profusion of immense pods, many 6 in. in length, and frequently containing 10 large full-flavoured Marrow peas.

960 **NEW.**
Express + Duke of Albany

Carters Harvestman

qualities of *Duke of Albany*, but the pod is distinct in shape, more regular in growth, not quite so tall, and altogether superior. Its appearance and cropping qualities are far ahead of either *Duke of Albany* or *Duchess*, or any of a similar class, and we are con-

Carters Harvestman (*Wrinkled Marrowfat*. Ht. 5 ft.).—Award of Merit, R.H.S., 1908.—This grand Pea, which is a cross between *Express* and *Duke of Albany* (Seedling No. 214), possesses all the

Price of the above ...

992 **Carters Champion of England** (*Wrinkled*. Ht. 5 ft.).—Prolific and hardy; small pod.

962 **Carters Commonwealth** (*Wrinkled Marrowfat*. Ht. 2 ft.).—We have a most perfect re-selected stock of this popular maincrop Pea. It is a strong grower and a prolific bearer of large exhibition pods of a fine deep colour, besides being a first-class table Pea. Strongly recommended.

Price of the above ...

fidant that there is a great future before it. For market or garden it is a most profitable Pea.

952 **NEW.**
Early Morn + Duke of Albany

Carters International

It is quite distinct, both in shape of pod and habit; the pods are of a rich deep green, containing 11 peas of excellent size and flavour. This is undoubtedly the largest curved pod Marrowfat Pea at present offered to the public; it is quickly becoming the most famous early maincrop. Pods of this variety (under Seedling No. 211) were exhibited at the Royal Agricultural Society's Show at Newcastle, and attracted much favourable attention. Awarded a Large Gold Medal with other vegetables.

998 **Stratagem** (*Wrinkled Marrowfat*. Ht. 1½ to 2 ft.).—Original stock of this fine dark-green podded Pea, which was introduced by us several years ago, and still holds a world-wide reputation.

½ pint.	½ pint.	pint.	quart.
.15	.25	.35	.60

954 **Carters Model Telephone** (*Wrinkled Marrowfat*. Ht. 5 ft.).—A re-selection for robustness and delicacy of flavour from *Telephone*, a maincrop wrinkled Marrow, which bears to-day a world-wide reputation. It is remarkably prolific, bearing large pods of very attractive appearance. For soils of a light nature we strongly recommend this variety. Peas wrinkled, 9 to 11 in a pod; delicious when cooked.

974 **Telephone** (*Wrinkled*. Ht. 5 ft.).—Large pods, prolific; suitable for light soils.

½ pint.	½ pint.	pint.	quart.
.10	.20	.30	.50

LATE GARDEN PEAS.

1004 **NEW.** **Carters Dreadnought** (*Wrinkled Marrowfat*. Ht. 3 ft.).—This remarkable new late Pea has been selected by us as a grand addition to the late maincrop section. It is the practice of our house to make comparative tests of all the new Peas introduced by growers both at home and abroad. After careful comparison we have failed to find a Pea that pleases us more as a variety to come in between the maincrops and the very late Peas than *Dreadnought*. It has large bold pods well filled with peas of delicious flavour. We have been instrumental in introducing many Peas which have become standard varieties, such as *Telephone*, *Telegraph*, *Stratagem*, *Pride of the Market*, and *Daisy*, known all over the world, and we undertake to prophesy that this novelty is destined to take an equally permanent place, not only among amateurs, exhibitors, and connoisseurs at the table, but also as a profitable market Pea. Its large, deep green, well-filled pods, and its resistance to mildew and drought, are its distinguishing characteristics.

1006 **Carters Michaelmas** (*Wrinkled Marrowfat*. Ht. 2½ ft.).—This grand Pea quite oversteps the boundary hitherto set by the times and seasons, and is absolutely distinct. Late varieties of Peas of past fame have been late mainly by reason of their strawy character. The constitution of *Carters Michaelmas* Pea is not run through in straw, but we have fixed a dwarf bushy growth of

2½ ft., which holds back its natural force and throws it into the pods; consequently, while being very prolific, its colour in pod is of the deepest green, and its pods are large and well filled. We have proved this Pea to possess a reserve of strength which will enable it to resist the drought and the mildew to a degree hitherto unknown in a Pea. The Royal Horticultural Society, in its report of trials at Wisley, says:—"CARTERS MICHAELMAS.—Ht. 2½ ft.; haulm and pods very dark green; very sturdy; pods in pairs; heavy crop."

1005 **NEW.**
Gladstone + Exhibition
Carters Latest Giant

Carters Latest Giant (*Wrinkled Marrowfat*. Ht. 4 ft.).—This splendid late Marrowfat Pea is the outcome of a cross between *Gladstone* and *Exhibition* in 1903, and has been exhibited in our testing grounds and at various Royal Horticultural Society Shows under Seedling No. 241. It is an all-round grand selection, possessing the free podding and strong habit of *Gladstone*, but bearing handsome, well-filled pods, very much larger than that excellent variety. The pods invariably contain 11 large deep-coloured Peas. It is fit for exhibition and unequalled for market. It is well described by the name *Latest Giant*.

Price of the above ...	½ pint.	½ pint.	pint.	quart.
	.15	.25	.35	.60

COLLECTIONS OF PEAS.

Recommended to produce a good succession of fine-flavoured Peas, as they include only approved sorts, which have been thoroughly tested in our Grounds.

1017 **12 Quarts**, in 12 best sorts, for succession—our selection, 5.00

1018 **12 Quarts**, in 6 best sorts, for succession—our selection, 4.50

1020 **6 Quarts**, in 6 best sorts, for succession—our selection, 2.50

1021 **12 Pints**, in 12 best sorts, for succession—our selection, 2.75

1022 **6 Pints**, in 6 best sorts, for succession—our selection, 1.40

1023 **4 Pints**, in 4 best sorts, for succession—our selection, 1.00

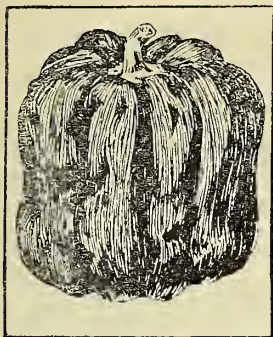
GOLD MEDAL

to Carters Exhibit, Chelsea, May, 1916.

"I promised you early in the season to let you know the results obtained in the garden from your Seeds. It is a great pleasure for me, in redeeming my promise, to be able to tell you that there is not a failure to report. The garden—both the vegetables and flowers—has given entire satisfaction: thanks to your Seeds."—W. OWEN.

PEPPERS.

The Cultivation of Peppers.—Sow in hotbed or greenhouse in March or April, and transplant to the open ground when all danger of frost is over. Plant in rows 3 ft. apart and $1\frac{1}{2}$ ft. between the plants; cover the seed when sowing with about $\frac{1}{4}$ in. of soil.



842 Chinese Giant.



347 Neapolitan.

841 **Bell or Bull.**—A large bright and early variety of mild flavour.

842 **Chinese Giant.**—A dwarf well-branched early variety, producing immense brilliant glossy scarlet fruits.

843 **Large Squash.**—A tomato-shaped medium-sized thick-fleshed fruit.

844 **Ruby King.**—Plants grow 2 ft. high, and bear freely large scarlet thick-fleshed mild sweet fruits.

Price of the above	...	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.20	.35	1.00

845 **Small Red Chili.**—Small slender bright scarlet fruits; very hot.

846 **Long Red.**—Long red fruits; very hot and pungent.

847 **Neapolitan.**—A large very early Pepper; fruits sweet, mild, and solid.

849 **Sweet Mountain.**—An improved bullnose, the fruits of which are large thick fleshed, mild and bright red when ripe.

851 **Sweet Spanish.**—Large conical shaped fruit, 4 in. long, 3 in. in diameter. Very early, sweet, and mild.

Price of the above	...	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.15	.25	.75	2.50

PUMPKIN.

The Cultivation of Pumpkins.—After all danger of severe frosts has passed the seed may be sown in hills 8 ft. apart each way, or in the corn field, using 3 or 4 seed with that of the corn in every fourth or fifth hill. Do not plant different varieties of Pumpkin together, as they are very apt to become mixed, although they do not easily hybridise with squash or other vines. 1 oz. will plant 25 hills; 3 lb. will plant an acre.

861 **Connecticut Field.**—Unrivalled for stock-feeding, and produces wonderfully well.

862 **Large Cheese.**—This is a fine sort for either stock or table purposes. Colour creamy buff, flavour very sweet, shape flat, and very productive.

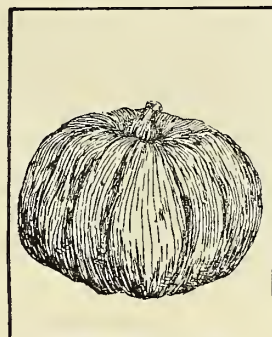
863 **Mammoth King.**—Often produces a Pumpkin weighing over 100 lb. It is a fine keeper, and is used in winter as a figure in displays of a rustic nature. It is a fine stock-feeding variety.

864 **Sweet or Sugar.**—An unsurpassed variety for making pies. The pumpkins are small, but they are very sweet, fine grained, and of the best quality. The skin is a deep orange in colour.

865 **Winter Luxury.**—A smooth, yellow-skinned, round Pumpkin, with a thick flesh of excellent flavour. It is a splendid keeper, with a russet-yellow coloured skin.

866 **Japanese Pie.**—Thick, solid, fine-grained flesh, dry and sweet, ripens early.

Price of the above	...	$\frac{1}{8}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.5	.10	.30	1.00



864 Sweet or Sugar.

POTATOES.

The Cultivation of Potatoes.—Under the right climatic conditions any good fibrous soil will produce Potatoes, but a better quality will result from a production in a good sandy loam. Make furrows of good depth, about 3 ft. apart, apply a good dressing of commercial fertilizer or well-decayed stable manure to each drill; cover this slightly and plant good-sized pieces of the potatoes, each containing two or three eyes, $1\frac{1}{2}$ ft. apart in the furrows. Then cover the seed to the depth of 2 in. Begin to cultivate when the plants are up, and at each hoeing thereafter bring additional soil about the plants.

The following varieties of Potatoes, all of which are Maine grown, and true to name, are as free from disease as science will allow. When ordering please state the variety and exact quantity desired. (10 bushels are required to plant 1 acre):—

Beauty of Hebron.
Early Northern.

Early Rose.
Irish Cobbler.

Green Mountain.
Carman No. 3.

New Queen.
Delaware.

Price of the above	...	Peck.	Bushel.	Sack of $2\frac{3}{4}$ bushels.
		.60	2.00	4.75

Prices F.O.B. Boston. All subject to the market changes.

We also remind our customers that as Potatoes are of a perishable nature we can assume no responsibility, and ship only at purchaser's risk. We of course exercise the greatest care in packing and shipping, so that the tubers may be protected from sudden changes in the temperature.

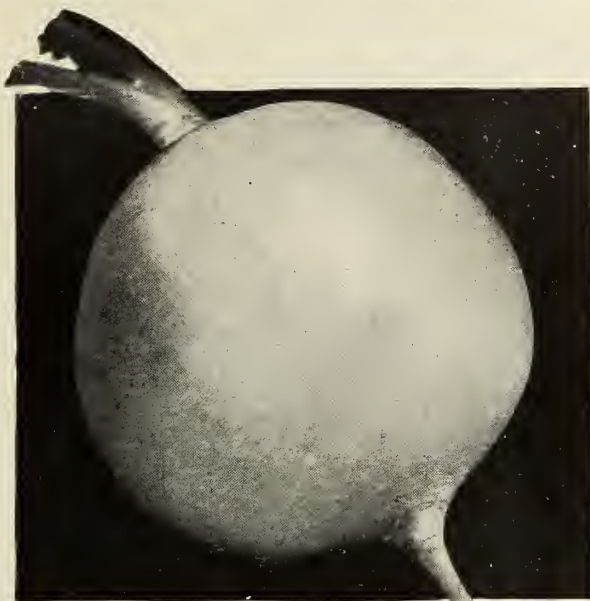
AN ACKNOWLEDGMENT.

We wish to tender our thanks for the many gratifying reports of our Garden Seeds received from our customers during the past season, and the photographs sent with many of them. Owing to limited space we are unable to publish as many of these appreciations as we would wish, but, apart from their publicity use, the Firm are always pleased to receive and record their clients' testimony of the value of Carters Tested Seeds.

TURNIP FOR THE GARDEN.

The Cultivation of Turnip.—Sow *Carters Little Marvel* or *Carters Jersey Lily* for early use the first week in March on a gentle hotbed under glass, and later in a warm situation in the open ground. For main succession crops, sow every three weeks in the open ground until the beginning of July. Turnips for winter use must be planted during August and early in September, sowing the seeds in rows about 1½ ft. apart and thinning the plants to 3 or 4 in. apart. The *Ruta Baga* sorts should be sown from the 15th of June until late in July. 1 oz. will sow 150 ft. of drill: 2 lb. will sow an acre in drills.

F Signifies for framework, also good for general garden sowings.



1157 *Carters Little Marvel.*



1168 *Carters White Milan.*

1157 **Carters Little Marvel.**—A NEW EARLY WHITE TURNIP.—A cross between *Early White Milan* and *Jersey Lily*. This is a highly re-selected stock, the tendency to flatness in some of the roots having been entirely eradicated; the tops are small and compact. It is undoubtedly the quickest white globe-shaped Turnip in cultivation. Flesh crisp and solid, and, as aptly described by one of our customers, "is a little marvel." Very distinct in both habit and foliage, and is a splendid table Turnip. The Royal Horticultural Society, reporting from its trials at Wisley, says:—"CARTERS LITTLE MARVEL TURNIP.—White, round, handsome; foliage short and sturdy. A very early variety that should be valuable for forcing." This remarkable cross-bred Turnip closely follows the *Milan*, and is considerably forwarder than *Jersey Lily*. It has become popular with gardeners for early work, as it is as good as it looks. 35 First Prizes reported during 1914, and included in 3 Gold Medal Exhibits.

1158 **Carters Early Long Forcing (F).**—Quite a distinct Turnip for frame or outdoor work. Pure white flesh, and of a most

Price of the above ...

1169 **Carters Golden Rose.**—One of the hardiest and best winter Turnips. Flesh of a rich golden-yellow colour, with single taproot; flavour most delicate and melting. Awarded a Special First Class Certificate at the Vegetable Conference of the Royal Horticultural Society. Included in 3 Large Gold Medal Exhibits.

1188 **Orange Jelly.**—Golden flesh.

ORDINARY EARLY VARIETIES.

1176 **Early Mousetail Snowball.**—White ball.

1178 **Early Selected Stone.**—Round white.

1179 **Early White Strapleaf.**—For light soils; flat, early.

Price of the above ...

delicate flavour. It matures very rapidly, and is fit for table sooner than any other Turnip. Award of Merit, R.H.S., for roots sown in cold frame March 6th and exhibited May 8th. During 1913 and 1914 this fine introduction was included in 6 Exhibits of our Vegetables in different parts of the country. Awarded 6 Gold Medals.

1166 **Carters Jersey Lily.**—The most perfect in outline and the best white garden Turnip grown. In shape as round as an orange, of exquisite flavour, with single tap root, and very distinct small top. This variety was much admired in our Large Gold Medal Exhibits. 63 First Prizes and 3 Gold Medals reported by customers during the past season.

1168 **Carters White Milan (F).**—This is an exceptionally fine selected stock, strongly recommended for early garden work. It is as quick as a Radish, clean in growth, and of very fine flavour. This fine Turnip was included in our Gold Medal Collections at Bristol and Chelsea Shows.

½ oz.	1 oz.	½ lb.	1 lb.
10	.15	.45	1.50

1167 **Carters Purple-top Strapleaf.**—A variety with plain strap-like leaves and flesh of fine texture; colour of top of root a rich reddish purple. A perfect model in form, and highly valuable for exhibition. Included in the Gold Medal Exhibit of Vegetables at Holland House Show.

1171 **Carters Selected Green-top Stone.**—This stock has been selected for its earliness and quality.

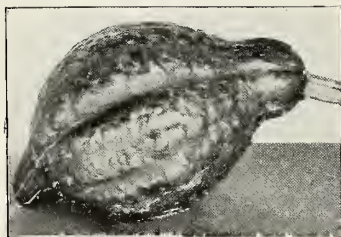
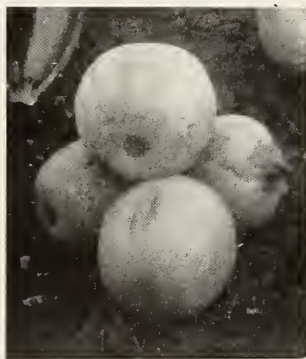
ORDINARY MAIN CROP.

1186 **All the Year Round.**—A yellow-fleshed variety.

1189 **Red American Strapleaf.**—A quick red-top white.

1190 **Red American Stone.**—A large red-topped white round,

½ oz.	1 oz.	½ lb.	1 lb.
.5	.10	.25	.75

1095 *The Carter Spinach*1097 *New Zealand Spinach*676 *Giant Summer Crookneck*683 *Golden Hubbard*679 *Delicious*660 *Pen-y-byd*657 *Carters Epicure*658 *Carters Trailing White*

*The Champion Prize Exhibit of Vegetables
(open to the World), Shrewsbury, grown
from Carters Tested Seeds, and (left-hand
Photo) Gold Medal Exhibit, Bournemouth*



SPINACH.

The Cultivation of Spinach.—Sow Round Spinach in succession from April to June, and Prickly or Winter Spinach during August and September to stand the winter. These plants should be well mulched and protected from the first approach of severe weather. Sow New Zealand Spinach in March in heat and transplant about the end of May, setting the plants about 3 ft. apart. This seed should be well soaked in hot water before sowing. 1 oz. of ordinary Spinach seed will plant 100 ft. of drill; 12 lb. to the acre in drills. 1 oz. of New Zealand Spinach will plant 50 ft. of drill.

1095 **The Carter Spinach.**—A superb long-stander, with rich deep-green leaves. This fine Spinach was sent for trial to the Royal Horticultural Society, and was given an Award of Merit. The leaves are remarkably thick and solid; and the whole

plant, which is very fine in colour, is of far greater duration than ordinary Spinach. Awarded 5 Large Gold Medals with Carters other vegetables.

Price ... $\frac{1}{2}$ oz. .10

1 oz. $\frac{1}{2}$ lb. 1 lb.
.15 .45 1.50

1098 **Carters Giant-leaved Winter.**—A large thick-leaved form of the hardy prickly Spinach. Useful on cold backward soils.

1101 **Perpetual Spinach or Spinach Beet.**—Leaves used in autumn as a substitute for Spinach.

1099 **Carters Long-standing.**—Stands well when others run to seed.

1102 **Prickly or Winter.**—For winter or spring use; very hardy.

1096 **Carters Market Favourite.**—A well-known variety with leaves of great substance.

1104 **Thick-leaved Round.**—Improvement on the old round variety.

1100 **Carters Summer.**—Thick leaves of great substance; stands longer than most others.

1097 **New Zealand.**—One planting on rich soil will give masses of healthy green foliage to last through the summer season.

Price of the above ... $\frac{1}{2}$ oz. .5 1 oz. $\frac{1}{2}$ lb. 1 lb.
.10 .20 .50

SQUASH—AMERICAN.

The Cultivation of Squash and Vegetable Marrow.—Never sow the seed in the spring until lasting warm weather is an absolute certainty. A warm, mellow, well-manured soil suits them best. The seed should be planted in hills about 4 ft. apart each way for the bush varieties and marrows, and 10 to 12 ft. apart each way for the running varieties. Plant 12 to 15 seeds in each hill so as to offset the loss by insects and weakness. When all danger of such losses is past, thin to three or four plants to the hill. Winter sorts may be planted with corn, using four or five seeds in every fourth or fifth hill at the same time as the corn is planted. 1 oz. of seed will plant 50 hills of the early sorts, and 30 hills of the later varieties; 5 to 6 lb. to the acre.

EARLY AMERICAN BUSH VARIETIES.

676 **Giant Summer Crookneck.**—Without a doubt this is the most popular summer Squash grown. The flesh is thick, yellow, and of splendid quality.

677 **Early Mammoth White Bush.**—A superb sort for early use, and is considered the best scalloped Squash produced.

678 **Golden Custard.**—A fine, large, yellow Squash, similar in shape to the *Mammoth White Bush*.

Price of the above ... $\frac{1}{2}$ oz. .10 1 oz. $\frac{1}{2}$ lb. 1 lb.
.15 .45 1.50

AMERICAN RUNNING VARIETIES FOR AUTUMN AND WINTER CROPS.

679 **Delicious.**—A winter Squash, considered by squash raisers to be a very superior sort, even surpassing the *Hubbard* in its finished qualities. Its colour is an even shade of green, and the

flesh is a deep orange; it ripens off with a compact grain, dry throughout, and with a very sweet, tasty flavour.

Price ... $\frac{1}{2}$ oz. .10 1 oz. $\frac{1}{2}$ lb. 1 lb.
.15 .45 1.50

680 **Boston Marrow.**—A fine, reddish-yellow skinned autumn variety. The flesh is well flavoured, of a deep orange colour, and well grained, with fine keeping qualities.

green, with a fine grained, dry, very rich bright orange flesh of a fine flavour. Averages in weight from 10 to 20 lb., and keeps well. The shell is very hard.

681 **Essex Hybrid or Hard Shell Turban.**—A result of the hybridising of *American Turban* and *Hubbard*, combining all the excellent qualities of both these superior sorts. It has sweet flesh of a very fine grain and rich, tasty flavour. The skin and flesh are both of a richly coloured orange. Considered a fine keeper.

683 **Golden Hubbard.**—Very similar to the *Improved Hubbard*, except in colour, which is a reddish yellow.

582 **Improved Hubbard.**—This is the most popular and reliable old-time winter Squash raised. The skin is coloured a dark

584 **Mammoth Warted Hubbard.**—A strong-growing vine, producing a great number of dark green warted Squashes similar in every other way to the *Improved Hubbard* and very much larger.

Price of the above ... $\frac{1}{2}$ oz. .5 1 oz. $\frac{1}{2}$ lb. 1 lb.
.10 .30 1.00

SQUASH—ENGLISH VEGETABLE MARROW.

The Vegetable Marrow Squashes are of an English production, but should be more generally used in this country, as they are far superior in every way to our summer Squash. They will grow well anywhere with just a little care, and the results are more than satisfying. When the fruit is from half to three quarters grown prepare similarly to Squash or slice and fry, like Egg Plant, and the superiority in both cases is remarkable. All the varieties of Marrows that we offer for planting in America this year were planted with great results last year, and we predict a great future for this vegetable here, judging from the remarks of satisfaction on all sides.

657 **NOVELTY.** **Carters Epicure.**—We consider this the best flavoured variety in cultivation. In order to enjoy the full delicious flavour, the fruit should be cut when about 8 in. in diameter. It is a splendid forcing variety of a very prolific character.

Price ... $\frac{1}{2}$ oz. .10 $\frac{1}{2}$ oz. .15 1 oz. $\frac{1}{2}$ lb. 1 lb.
.20 .60

658 **Carters Trailing White.**—One of the quickest-growing varieties we know of. The fruit will extend to a great length whilst retaining all the tenderness of small young Marrows.

660 **Pen-y-byd (The Best in the World).**—A round fruiting Marrow, creamy-white in colour; very superior.

664 **Carters Long Green Striped.**—A giant prolific variety, the very best for gardens that lie in a bleak and exposed position.

661 **Moore's Vegetable Cream.**—Very fine variety, of creamy colour and delicious flavour.

662 **Moore's Green Striped.**—A small green Marrow, of excellent flavour.

659 **Muir's Prolific.**—A distinct variety, with small globular fruit, creamy-white in colour, and solid flesh.

668 **Bush or Cluster.**—A useful variety in small gardens.

667 **Large Cream.**—Cream-coloured fruit, growing to large size.

Price of the above ... $\frac{1}{2}$ oz. .10 1 oz. $\frac{1}{2}$ lb. 1 lb.
.15 .45 1.50

TOMATO—ENGLISH VARIETIES.

The Cultivation of Tomatoes.—About the last week in February or the first week in March is the proper time for starting seasonable plants. The plants can be started in greenhouses, hotbeds, window boxes, or most any sunny spot where the temperature is never below 60 degrees. Sow the seed lightly in rows about 5 in. apart, and when the plants have reached a height of 2 in. transplant to other hotbeds or boxes, so that the plants are 4 or 5 in. apart each way. May 15th until June 1st is a good period for the transplanting to the open ground. Set the plants deeply 4 ft. apart, mixing a good shovelful of well-rotted manure with the hilling soil of each plant; water freely at this time and protect for a few days from the sun during the midday. A clearer-coloured, better-flavoured, and larger fruit will be obtained by training the plants to a trellis. Tomatoes are rapidly growing in favour as a greenhouse vegetable, and the forcing varieties do well and show wonderful productions. The plants should be started late in August for a midwinter crop. 1 oz. of seed will produce 2,000 to 3,000 plants.

- 1147 **NOVELTY.** **Carters Golden Sunrise.**—Although there seems to be a general prejudice against yellow Tomatoes, we believe this kind has a great future before it. A golden prototype of our famous *Sunrise*, it is a heavy cropper of handsome medium-sized fruits. The flavour is remarkably good, being slightly more acid than red varieties. "Tomato *Golden Sunrise* we have grown for the first time this year, and though

yellow Tomatoes do not become readily popular, this one has gained many encomiums from connoisseurs. Its colour is most attractive, and flavour satisfying."—Mr. W. STRUGNELL, Gardener to N. H. Wills, Esq.

- 1114 **NEW.** **The Tresco.**—This variety has attracted so much attention at shows and in the horticultural press, we have pleasure in being able to supply a well-selected stock.

Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.25	.45	.75

- 1111 **Carters Sunrise.**—First Class Certificate, R.H.S.—indoor cultivation. F.C.C. confirmed as Outdoor variety after growth at Wisley. During 1905 an extensive trial of Tomatoes was made by the Royal Horticultural Society, 71 varieties being sent in by the leading houses. The only First Class Certificate was given to *Carters Sunrise*, and the following note is attached to the report:—"Tomatoes have reached such perfection that it is now very difficult to raise a variety superior to those already in commerce. In this trial only one stood out as being of exceptional value, viz., *Sunrise*." It is some time since such a high honour has been granted to a Tomato.

THE CHIEF POINTS IN "SUNRISE" ARE—

ITS EARLINESS.—It ripens several days earlier than most varieties.
ITS CROPPING PROPERTIES.—See *Photographs and Testimonials*.
ITS HEALTHY AND ROBUST CONSTITUTION.—No trace of disease.
ITS PROLIFIC CHARACTER.—See *Photographs*.
ITS SOLID BUT DELICATE FLESH.—Contains very few seeds and practically no eye.
ITS EVENNESS OF SIZE as a dessert fruit.
ITS BRIGHT SCARLET COLOUR and rich acid flavour.
ITS EQUAL VALUE FOR INDOOR OR OUTDOOR CULTIVATION.
GOLD MEDAL, Bristol, 1913; Leamington, 1913; Shrewsbury, 1912.

Price ...	1/2 oz.	1 oz.	1 lb.	1 oz.	1 oz.	1 lb.	1 lb.
	.25	.45	.75	1.30	2.25	6.75	22.50

- 1112 **Carters Duke of York.**—Awarded the First Class Certificate of the Royal Horticultural Society; included in Three Gold Medal Collections during 1914. This grand variety still holds a very high position in public favour. Colour rich scarlet, splendid cropper, almost globular in shape; flesh very firm, fine flavour. A leading feature of this superb variety is that it ripens its fruit with the most pronounced uniformity, whilst the profusion of clusters, averaging six and ten evenly-formed fruit each, makes it conspicuously handsome. These clusters contain variously sized fruits, large and medium, both for the table and exhibition. It can be grown in the open, but does not ripen so quickly as our *Outdoor* variety. Invaluable as an exhibition variety, as for private growers and market purposes. 32 First Prizes reported last season.

Price of the above ...	1/2 oz.	1 oz.	1 lb.	1 oz.	1 oz.	1 lb.	1 lb.
	.10	.15	.25	.40	.75	2.25	7.50

The seeds of all the above very choice varieties are saved with great care from plants grown under glass.

- 1118 **Carters Coreless.**—We were quite impressed by the habit and quality of this main crop variety at our grounds at Raynes Park. It is a good, bright-red variety, almost round, and solid and free from green core.

- 1113 **Carters Outdoor Improved.**—This variety fruits readily in any situation where the full influence of the sun is felt. Has good form and shape, although not so round as *Duke of York* or *Sunrise*.

- 1134 **Earliana.**—A very early, large, bright red Tomato, which runs very uniform in size and shape. It is very hardy and can be set out early.

- 1121 **Carters Red Cherry.**—A very prolific variety, about the size of a cherry.

- 1122 **Carters Red Plum.**—Plum shaped, of prolific habit and good flavour.

- 1151 **Carters Yellow Plum.**—A very popular and most prolific variety.

Price of the above ...	1/2 oz.	1 oz.	1 lb.	1 oz.	1 lb.	1 lb.
	.10	.15	.25	.40	1.20	4.00

THE BEST AND EARLIEST.—"I grew your *Sunrise* Tomato this year, and wish to say that it is the best and earliest Tomato I have ever grown. The seeds were sown the same day with four other varieties and all treated alike, and I was picking splendid, well-formed ripe fruit from your *Sunrise* plants fifteen days earlier than any of the other varieties."—ALEXANDER MICHIE, Plymouth, Mass.

SPLENDID QUALITY AND FLAVOUR.—"We grew fifty plants of *Sunrise* Tomato in pots here. It is a good cropper, sets very freely, and bears fine medium-sized fruits of splendid quality and flavour."—Mr. J. WHYTOK, Head Gardener to his Grace the Duke of Buccleuch.

I NEVER SAW ITS EQUAL.—"A marvellous cropping variety, and destined to become the Tomato for market growers especially. I never saw its equal for cropping, and the fruits are just the size the market growers require—medium, with good appearance and no waste."—Mr. B. ASHTON, Head Gardener to the Right Hon. the Earl of Lathom.

QUALITY IS UNSURPASSED.—"I have grown your *Sunrise* Tomato since first it came out, and I consider it the best Tomato ever sent out. It is earlier than most, no trouble to set, nice even size, and very heavy cropper. Above all, the quality is unsurpassed."—Mr. H. W. BLAKE, Head Gardener to the Right Hon. the Earl of Onslow.

"*Carters Duke of York* Tomato has been grown by us for several years, and we have won many prizes with it, and consider it the Tomato for all purposes."—Mr. W. L. BASTIN, Head Gardener to Sir Alex. Henderson, Bt.

- 1137 **Lister's Prolific.**—A splendid forcing variety, of excellent cropping qualities, with good form, colour, and flavour.

- 1115 **Carters Perfection.**—Quite distinct from any other variety named *Perfection*. It is very handsome in form, distinct in colour, and exceedingly prolific, and of exquisite flavour. 138 First Prizes reported.

- 1127 **Comet.**—This is a very popular sort, for growing indoors or out, with a medium-sized fruit, almost round, and of a rich scarlet colour. One of the best forcing Tomatoes.

- 1135 **Chalk's Early Jewel.**—One of the best early Tomatoes, of medium size and very productive. The colour is a bright red, and it is almost seedless.

- 1136 **Dwarf Stone.**—These plants are very dwarf and sturdy, and produce a very large-sized fruit which resembles *Livingston's Stone Tomato* very closely.

- 1138 **Livingston's New Globe.**—A fine main crop Tomato, of a highly-coloured crimson.

- 1139 **Ponderosa.**—Without a doubt this is the largest Tomato grown. The fruits are solid and of a bright crimson colour.

- 1132 **Stirling Castle.**—An excellent forcing variety, of medium size, splendid form, colour glowing scarlet.

- 1140 **Dwarf Champion.**—A very popular variety, of sturdy dwarf habit. Fruit solid and excellent quality.

- 1141 **Livingston's Stone.**—Always in demand; almost round, very solid and tasty, and of good keeping qualities.

The best Tomato for all purposes



1111
Carters
Sunrise
Tomato

*Actual size
of Fruit*



1112 Carters Duke of York



1113 Tomato, Carters Outdoor Improved

See descriptions and prices on page facing

CARTERS MUSHROOM SPAWN.



Carters Special "Milltrack" Brand.

with about 2 in. of loam and over this place a few inches of straw. Under these conditions the mushrooms should appear in about six weeks and continue to come for a month. One brick of spawn will lay in 9 sq. ft. of bed.

690 CARTERS MUSHROOM SPAWN.

Price	...	1 brick.	4 bricks.	12 bricks.	100 Bricks.
		.20	.75	1.50	12.50

Cultural Hints.—To grow Mushrooms successfully, the following requirements are essential: Procure fresh stable manure (straw litter manure, not peat litter), shake out well, leaving as little straw as possible; the better the manure the better the bed will bear. After shaking out, stack your short manure closely, as for the preparation of a hotbed, and there let it remain for a week to have a good heating, then turn it over and place what has been outside the heap into the centre. Repeat this turning at intervals of three days (four turnings should be sufficient), and if dry, use water enough to moisten it gradually at each turning; this will get the material into right condition for the beds, as moisture is one of the most important points to study and the right texture of the material depends almost entirely upon this proper state of moisture. If you get your material right in this respect, whatever shape you make your beds, whether flat beds or ridges, you will not be likely to experience any trouble afterwards. The ideal temperature is 55° to 60°, but Mushrooms do come at a much lower temperature; a higher temperature than 60° should be avoided if possible.

After the beds are ready the bricks are each broken into about ten pieces of about equal size. These pieces should be inserted about 2 in. below the surface and about 10 in. apart; the bed should then be gently stamped or compressed. In about 15 days the spawn should have run entirely through the bed. The whole surface should be then covered

CERTIFICATE OF MERIT

AWARDED TO

Carter's Tested Seeds, Inc.

BY THE

SOCIETY OF AMERICAN FLORISTS

AND ORNAMENTAL HORTICULTURISTS

FOR

Grasses and Formal Gardens

EXHIBITED AT Convention Garden, Boston, Mass. 1914

..... President *John Long* Secretary

SALAD PLANTS, HERBS, &c.

Everyone should enjoy the pleasure of salad several days a week, at all events during the summer season, with but trifling expense. It is a wholesome addition to more substantial diet, rendering it grateful to the palate, and it is a pity that it is so rarely brought to table in an average household. We will enumerate a few of the almost unknown salad plants, with some notes on their cultivation.

ARTICHOKE.

The Cultivation of Artichoke.—The scales and bottom of the flower-head are eaten either boiled or raw as a salad. The young suckers are sometimes tied together and blanched, and served in manner the same as Asparagus. Sow the seeds early in April or May, and when large enough transplant into rows 4 ft. apart with 2 ft. between each plant. They will yield well the second year if they are well protected from the cold throughout the winter by earthing up and mulching. The Artichoke may be also treated as an annual, sowing the seeds under glass and keeping the seedlings growing vigorously until May, when they should be set out in a rich soil. By this treatment they will produce fine heads the first season. 1 oz. of seed will sow 35 ft. of drill.

1231 **Crown Artichoke, Earliest Drumhead.**—The finest strain in cultivation.

1234 **Green Globe.**—Very popular; delicious flavour.

Price of the above	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
	.10	.15	.25	.30	1.00

ASPARAGUS.

The Cultivation of Asparagus.—Sow the seeds thinly in drills about 1 ft. apart and 1 in. deep. Any good, loamy, not too weedy soil is good for growing the plants, and the seed can be sown as early as the ground can be cultivated in the spring. When the plants have made a showing thin out to 2 or 3 in. apart. For the permanent bed deep, warm, rich, loamy soil is required. Use stable manures and fertilisers freely. Make trenches 6 to 8 ft. apart and 8 to 10 in. deep. Set the one or two year old roots about 2 ft. apart in the trench and cover lightly at first, gradually filling in with soil and old compost. Every fall a liberal dressing of coarse manure should be spread over the rows after the tops have been cut, and this should be forked or spaded in in the spring. Keep well cultivated. The second year, after the roots have been transplanted, the bed may be cut once or twice, but great care should be taken not to cut too closely, as the roots require the benefit of some foliage. 1 oz. of seed will produce about 200 plants; 4 to 5 lb. to the acre.

1217 **Carters Mammoth Emperor.**—Superior in size.

1219 **Conover's Colossal.**—Large; very popular.

1218 **Batavian.**—Rich flavour; largely grown.

1220 **Reading Giant.**—Rich, nutty flavour.

Price of the above	...	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.5	.10	.30	1.00

Asparagus Roots, 2 years old ... 1.25 per 100, 10.00 per 1,000, F.O.B.

1253 **Cardoon.**—This vegetable is grown for its edible midrib, and must be blanched in the same manner as Celery. The seed should be sown in the spring where the plants are to remain in drills 3 ft. apart, covering the seed about 1 in. When the plants make a showing thin out to 1 ft. apart.

amateurs who desire to grow salads. This plant is sown in late spring in the open ground, and thinned out to about a foot apart to grow through the summer, well watered in dry weather. With the change to a colder season, the leaves decay and nearly all drop off. The roots are then lifted, and a few at a time placed in boxes of rich sandy soil, leaving crown well above the surface. After a good watering these boxes are stood in a perfectly dark place, and in a few weeks, according to the heat, some nicely blanched leaves will be fit to gather. More roots, kept in a cool place until wanted for bringing along in heat, may be similarly treated.

Celeriac, Carters Improved (or Turnip-rooted Celery).—See page 10.

1300 **Chervil** is used for seasoning soups and mixing in salads. It is grown from seed sown in spring and in summer for successional crops. The soil should be rich and light, and the bed $\frac{1}{2}$ ft. wide, with an alley on each side. Sow seed in shallow drills across the bed, 9 in. apart, and rake over the surface. When the leaves have grown an inch or two, cut off for use as required.

1301 **Corn Salad or Lambs' Lettuce.**—This is a hardy annual, and in great demand as a salad plant on the Continent. In France it is preferred, admired, and relished in winter and spring instead of Lettuce, but it is not nearly so highly appreciated in America as it deserves. But when Endive is scarce Corn Salad is of great service, and for early use should be sown in frames or in boxes and placed in slight heat. For summer use it may go on the border or in lines in a sunny spot, amongst the ordinary low-growing vegetables.

548 **Chicory.**—The majority of people know Chicory as an adulterant of Coffee, but few are aware of the part it plays in the salad bowl, to which it adds a pleasing flavour. Chicory is so easily grown and so useful that it should receive more attention from

Price of the above	...	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
		.5	.10	.15	.20

CRESS.

The Cultivation of Cress and Mustard.—Two of the most popular salad plants in cultivation. Easily grown during the winter on the greenhouse bench, in frames, pots, or boxes. Sow the seed very thickly in rows 3 to 6 in. apart, under glass for summer use; the rows should be 1 ft. apart in the open ground. Make successive sowings. 1 oz. of Cress will sow 100 ft. of drill, 1 oz. of mustard 40 ft. of drill.

539 **Plain or Common.**—For early salads.

541 **American or Upland Cress.**—A perennial sort, with a taste similar to Watercress.

540 **Curled or Pepper Grass.**—Ordinary stock.

Price of the above	...	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.5	.10	.30	.70

542 **Watercress.**—Watercress may be successfully grown from seed if sown in a shaded border and kept well watered when started.

Price of the above	...	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.20	.35	1.00

DANDELION.

A useful salad plant, especially when Endive and Lettuce are scarce in winter. The roots are grown in a similar manner to Chicory, and large quantities of the blanched leaves are sold in the market for this esculent.

1303 **Improved Large.**—Leaves broad and fleshy; very tender.

1304 **French.**—Leaves finely cut; mild and tender.

Price of the above	...	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.20	.60

Price of the above	...	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.20	.35	1.00

MUSTARD.

649 **Carters Finest White.**—Very popular for salads.

651 **Chinese.**—Black-seeded; fine pungent flavour.

650 **Brown.**—Very pungent; the seed largely used for grinding.

Price of the above	...	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.5	.10	.30	.70

1309 **Purslain, Golden.**—A succulent plant and raised from seed, which may be sown in light garden soil on a warm sheltered border in a bed, and attended to in the same way as Chervil.

1310 **Purslain, Green.**

1311 **Rampion.**—A plant producing a spindle-shaped root of light colour and of agreeable flavour. It may be raised from seed if sown in a bed in an open warm aspect, and in soil of a rich compost, of a light open texture. Water well in dry weather. Should the season prove mild, the plants will be ready for use in November.

Price of the above	...	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
		.5	.10	.15	.20

RHUBARB.

The Cultivation of Rhubarb.—The seed should be sown in the spring, in drills about 1 ft. apart, and the plants thinned to 5 in. apart. In the spring following, transplant to their permanent bed 4 ft. apart each way, cultivate well, using manure freely. 1 oz. of seed will produce about 1,000 plants.

1355 Myatt's Linnaeus.	1356 Victoria.	1357 Champagne.	1359 Mixed Varieties.
Price of the above ...	$\frac{1}{2}$ oz. .10 $\frac{1}{4}$ oz. .15 1 oz. .20 1 lb. .60		
Rhubarb Roots ...	2.00 per doz., 12.00 per 100, F.O.B.		

SALSIFY OR VEGETABLE OYSTER AND SCORZONERA.

The Cultivation of Salsify and Scorzonera.—The ground should be well trenched and manured during autumn. Sow during March and April in drills about 14 ft. apart. Thin out the plants to from 6 to 8 in. apart for Salsify, but allow rather more room for Scorzonera. The roots should be taken up in November and stored in the same manner as Carrots.

1088 Carters Mammoth.—A greatly improved form of the ordinary Salsify.	1089 Scorzonera, Carters Improved.—The roots are eaten cooked like those of the Salsify; the leaves can be used as a salad.
Price of the above ...	$\frac{1}{2}$ oz. .5 $\frac{1}{4}$ oz. .10 $\frac{1}{2}$ oz. .15 1 oz. .20

SEAKALE.

The Cultivation of Seakale.—These tasty shoots are blanched and used similarly to Asparagus. They should be sown in drills early in the spring, after the ground is thoroughly warm, covering the seed about 1 in. Thin to 6 in., and the following spring transplant to rows, leaving about 2 ft. between each plant. 1 oz. of seed will plant 75 feet of drill.

1371 Lily White.—A great improvement on the old variety.	Price	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
...10	.15	.20	.35
1319 Whitloef.—A distant variety of Chicory, largely grown in the suburbs of Brussels, and chiefly noted for the quality of its leaves.	Price	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
...5	.10	.15	.20

HERBS.

In the olden days all careful housewives had a herb garden, and the drying and packing of herbs was an important duty, as it was recognised that the flavouring of most dishes depended on a supply of clean, well-cured, fresh herbs.

Herbs are very easy to grow, and no household is complete without a delightful old-world Herb Garden.

1296 Balm (<i>Melissa officinalis</i>).—The leaves are used for making balm wine and tea.	1307 Pot Marjoram (<i>Origanum vulgare</i>).—Sow in spring or autumn. Although perennial for culinary purposes, the growth from spring-sown plants may be used during the same season.
1297 Basil, Sweet (<i>Ocimum basilicum</i>).—The leaves are used for flavouring soups, stews, &c.	1308 Marjoram, Sweet (<i>Origanum marjorana</i>).—The fresh and dried leaves and young shoots are used for seasoning.
1298 Basil, Bush (<i>Ocimum basilicum</i>).—The most compact and useful form of this valuable herb. Equally suitable for growing in pots or open ground. Sow seed in early spring in boxes and transplant in early summer to open ground. For winter use cut growth when in bloom and tie in bunches, which may be dried in an airy position. The young growth may also be used in a green state.	1312 Rosemary (<i>Rosmarinus officinalis</i>).—The aromatic leaves are used for seasoning.
1299 Borage (<i>Borago officinalis</i>).—The leaves are used for flavouring, and the flowers are rich in honey. Valuable to bee masters.	1313 Sage .—Used extensively for seasoning.
1305 Fennel (<i>Anethum fœniculum</i>).—The leaves are used for making sauces.	1314 Savory, Summer . } The leaves and flowers are used for seasoning soups and dressings.
1306 Lavender (<i>Lavendula spica</i>).—The flowers are dried and used by the housewife for scenting the linen.	1315 Savory, Winter . }
Price of the above ...	$\frac{1}{2}$ oz. .5 $\frac{1}{4}$ oz. .10 $\frac{1}{2}$ oz. .15
1294 Dill (<i>Anthem graveolens</i>).—The seeds have an aromatic odour and pungent taste. They are used as a condiment and for pickling with Cucumber.	1316 Sorrel, Broad-leaved . } Very easy to grow; The leaves are of fine flavour, and can be boiled and served like Spinach.
1293 Peppermint (<i>Mentha piperita</i>).	1317 Sorrel, Winter . }
Price of the above ...	1 oz. .20 12 .5 pkts., customers' selection, .50 6 .5 " " " .25
	1291 Mint Green (<i>Mentha vert</i>).—The leaves are dried and crushed and used for making mint sauce and for flavouring Potatoes, Peas, &c. In the South, the green sprigs are used in making mint julep.
	1292 Spearmint (<i>Mentha viridis</i>).—Used as above.

Price 3.25 CARTERS "EXHIBITOR'S" BOX OF VEGETABLE SEEDS FOR PRIZE WINNING. Price 3.25

PEAS— Little Marvel. Gradus. Daisy.	SAVOY— Carters Dwarf Green Curled.	LETTUCE— Carters Holborn Standard. Grand Rapids.	PARSNIP— Carters Maltese.
BEANS— Early Golden Wax Dwarf. Bush Lima.	CAULIFLOWER— Snowball.	LEEK— Carters Holborn Model.	SPINACH— The Carter.
BEEF— Crimson Ball. Egyptian Turnip Rooted.	CARROT— Summer Favourite. Carters Improved Early Horn.	MELON— Musk Melon.	SQUASH— Hubbard Improved.
CABBAGE— Carters Heartwell. Carters Beefheart.	CELERY— Paris Golden. Solid Ivory.	ONION— Carters Record. Carters Ailsa Craig.	TOMATO— Carters Sunrise.
	CUCUMBER— Carters Outdoor.	PARSLEY— Carters Champion Moss Curled.	TURNIP— Carters Little Marvel.

Price 2.00 CARTERS AMATEUR BOX OF VEGETABLE SEEDS. Price 2.00

3 var. PEAS.	2 pkts. CARROT.	1 pkt. ENDIVE.	1 pkt. PARSNIP.
2 var. BEANS.	1 pkt. CELERY.	1 pkt. LEEK.	2 pkts. RADISH.
2 pkts. BEET.	1 pkt. CRESS.	1 pkt. LETTUCE.	1 pkt. SQUASH.
1 pkt. BRUSSELS SPROUTS.	2 pkts. SWEET CORN.	1 pkt. ONION.	1 pkt. SPINACH.
2 pkts. CABBAGE.	1 pkt. CUCUMBER.	1 pkt. PARSLEY.	2 pkts. TURNIPS.

Collections of Vegetable Seeds cannot be sent prepaid. See page 96.

For Collections of Flower Seeds, see page 83.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

CARTERS COMPLETE GRASS FERTILIZERS.

Carters Complete Grass Manure (No. 1) is, as its name implies, a complete grass food, that is to say, it contains all that is necessary for the growth of fine grasses, but it does not force or burn them.

Directions for use.—When making a new lawn or green, spread the manure evenly over the surface at the rate of 2 oz. per square yard, and rake it in. The seed can be sown immediately afterwards, but it is better to allow a few days to elapse between the two operations. For renovating a lawn, spread the manure evenly over the ground at the rate of 2 oz. per square yard, and rake it in whilst preparing the surface for the seed. When used to improve existing turf, sow at the rate of 2 oz. per square yard, mixing the manure with two or three times its own bulk of sifted soil when treating light sandy soils, or sharp sand—sea sand preferred—when treating heavy soils.

Per bag (100 lbs.), 4.75; per $\frac{1}{2}$ ton (10 bags), 45.00;
per ton (20 bags), 85.00

Carters Anticlover Manure (No. 2) is also a complete grass food. It is slightly quicker in action than the above, and its constituents are so balanced that it effectively checks the growth of clover, and for this reason is very valuable for dressing Putting Greens, Tennis Courts, Croquet Lawns, and other Lawns in which the growth of clover is objectionable.

Directions for use.—Sow at the rate of 2 oz. per square yard, mixing the manure with two or three times its own bulk of sifted soil when treating light sandy soils, or sharp sand—sea sand preferred—when treating heavy soils.

Per bag (100 lbs.), 5.25; per $\frac{1}{2}$ ton (10 bags), 50.00;
per ton (20 bags), 98.00

Carters General Purposes Manure (No. 3), for rejuvenating large areas of turf for field games where a strong, tough, hard-wearing turf is required, rather than one of the finest texture. Very useful for dressing Golf

All Manures F.O.B. Boston, Mass., U.S.A., except where otherwise stated.

Courses, "Through the Green," Football, Hockey, Cricket Fields, &c.

Directions for use.—Mix the manure with two or three times its own bulk of sifted soil or sand, so as to facilitate its even distribution, and apply it broadcast at the rate of 500 lb. per acre, either in early autumn or spring and bush-harrow it in.

Per bag (100 lbs.), 4.00; per $\frac{1}{2}$ ton (10 bags), 37.50;
per ton (20 bags), 70.00

Carterite, for exterminating daisies and shallow-rooted weeds in Lawns, &c.

Per 25 lb., 1.75; 50 lb., 3.25; 100 lb., 6.00; 500 lb., 29.00;
1,000 lb., 55.00

Rex Humus.—One of the very best fertilizers for top dressing Lawns, Putting Greens, Tennis Courts, &c., and for renewing thin or impoverished soil is Rex Humus. Humus is a necessity in all soils. Rex Humus is five times stronger and lasts ten times longer than the richest barnyard manures. 1 cubic yard of Rex Humus will cover 144 square yards to a thickness of $\frac{1}{4}$ in. 1 ton of Humus is nearly 2 cubic yards. An inch covering on an acre of ground requires 120 cubic yards of Humus or about 60 tons (2 carloads). *Pamphlet with full information sent on request.*

Per 5 bags (100 lb. each), 5.00; per ton, in bulk, 7.00;
per ton, in bags, 10.00

F.O.B. Andover, N.J.

Pulverized Sheep Manure.—Best quality, free from weed seeds.

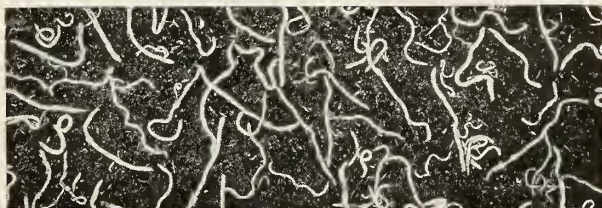
Price on application.

Special prices on larger quantities F.O.B. Chicago, Ill., quoted on application.

For other Manures please see index.



A typical piece of Worm-infested Soft, Muddy Turf
Requires brushing and rolling daily, which means damaged turf, roots bruised and exposed, fine grasses smothered, and ultimate bare patches.



Five minutes or so later, the worms coming to the surface after
CARTERS WORM KILLER has been watered in.



Peter Lees, the well-known Greenkeeper, watering in
CARTERS WORM KILLER.



The result of using Carters Worm Killer.
Turf clean, firm, and healthy; an occasional light rolling alone
necessary to keep it in perfect playing condition.

Carters Worm-eradicating Fertilizer.—A preparation for removing earth worms from Lawns, Putting Greens, Tennis Courts, &c., at the same time having a stimulating effect on the turf.

Plenty of water should be used in washing this powder into the turf and a day selected when the worms are working near the surface
Special circular sent on request.

Per ton (20 bags), 65.00; $\frac{1}{2}$ ton (10 bags), 35.00; bag (100 lb.), 4.00
F.O.B. Boston, Mass., U.S.A.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

CARTERS TESTED GRASS SEED.

Guaranteed for Purity and Germination.



Mr. Francis Ouimet, Harry Varden, and Edward Ray in the play-off of the tie for the United States Open Golf Championship, at the Country Club, Brookline, Mass. Carters Tested Grass Seeds used exclusively on this course.

HINTS WHEN ORDERING GRASS SEED.

We would respectfully ask our customers when ordering grass seeds to give as much information as possible on the following questions; this will assist us in supplying the most suitable mixture for the particular purpose for which the seed is required.

What is the nature of the soil: heavy, medium, or light? Purpose for which the lawn is required.

Is the seed required for a new lawn? If so, send a sample of soil.

Is the seed required for renovating an old lawn? If so, send a sample of existing turf.

Is the ground in good heart?

Do you intend to manure the ground? If so, can you procure any well-rotted farm or stable manure?

Is the ground well drained? Is water laid on? Quality of seed required.

SOWING GRASS SEED (*Quantity of Seed required*).

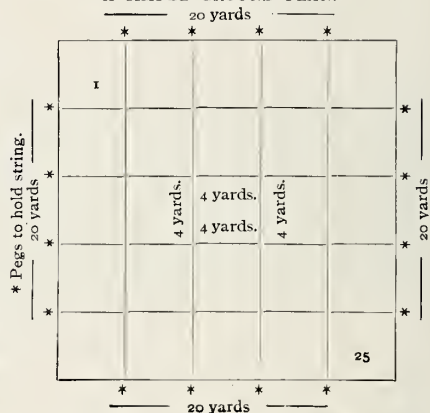
In sowing a new lawn use 8 to 12 bushels, or 200 lb., per acre. Figure a small lawn at the rate of 1 oz. per square yard. Use *half the above quantities* for renovation purposes.

One bushel of seeds weighs 25 lb. A putting green should be divided into squares of 4 yards each way, or 16 square yards, and the seed required for that area should not be less than 2 lb., which is at the rate of 2 bushels, or 50 lb., to an area of 20 yards each way, or 400 square yards.

For renovating purposes, about one half the above quantity would be required, according to the state of the existing turf, for an area of 20 yards square, or 400 square yards.

Golf fair greens should be sown at the rate of from 6 to 8 bushels per acre.

A SIMPLE GROUND PLAN.



Ten acres of new Tennis and other Lawns at Parnham. Sown with Carters Tested Grass Seeds May, 1912; photographed September, 1912.

CARTERS TESTED GRASS SEEDS

ARE TO-DAY BEING USED BY EVERY CHAMPIONSHIP AND PROMINENT GOLF AND COUNTRY CLUB IN THE WORLD.



Walton Heath, the famous English Golf Course—from Plough to Play in 9 months—by the Carter System.

GRASS SEEDS PRESCRIBED FOR ALL SOILS AND PURPOSES.

For Lawns, Shaded Lawns, Tennis Courts, Golf Courses, Bowling Greens, Cricket Grounds, Football, Baseball, and Polo Fields.

Carters finest Mixtures of Grass Seeds for Putting Greens or Tennis Courts (without Rye Grass).—Mixtures of the very fine bladed species, which, if sown according to our recommendations, should produce a close, thick turf on all good soils, and are especially suitable for all games in which the ball is required to run true.

Lots under 20 bushels	...	Per bush. (25 lb.), 9.00; 100 lb., 36.00	|	Lots of 20-50 bushels	...	Per bush. (25 lb.), 8.75; 100 lb., 35.00
		Lots of 50 bushels or over				Per bush. (25 lb.), 8.50; 100 lb., 34.00

When ordering state whether the soil is light, medium, or heavy, as a mixture is sent accordingly.

Carters Fine Mixture of Grass Seeds for Fair Greens, Tees, Lawns, Shaded Grounds, Football, Polo Fields, &c. (without Rye Grass).—Mixtures not so fine as the above, but better adapted for the purposes where a turf of the finest texture is not required, producing a strong, hard-wearing turf.

Lots under 20 bushels	...	Per bush. (25 lb.), 8.00; 100 lb., 32.00	|	Lots of 20-50 bushels	...	Per bush. (25 lb.), 7.75; 100 lb., 31.00
		Lots of 50 bushels or over				Per bush. (25 lb.), 7.50; 100 lb., 30.00

When ordering state whether the soil is light, medium, or heavy, as a mixture is sent accordingly.

Carters Invicta Lawn Grass Seeds (with Rye Grass).—An all-round mixture of fine, hardy grasses for Lawns, Golf Courses, especially the Tees, Tennis Courts, Shaded Grounds, &c.

Lots under 20 bushels.	Per bush. (25 lb.), 6.25; 100 lb., 25.00	|	Lots of 20 bushels or over	...	Per bush. (25 lb.), 6.00; 100 lb., 24.00
					Per lb., .30; 5-lb. bags, 1.30; 10-lb. bags, 2.50

Carters City and Suburban Mixture of Grass Seed (with Rye Grass).—This splendid Mixture is specially prepared for city and suburban grass plots, and for sowing around shacks and bungalows where fast results and a beautiful green turf is required. Sow at the rate of 1 oz. per square yard.

Per lb., .30; 5 lb., 1.25; $\frac{1}{2}$ bushel, 2.75; per bushel (25 lb.), 5.00

All prices F.O.B. Boston.

DO YOU KNOW THE CARTER SYSTEM

of making Golf Courses, Lawns, &c.? Write for our pamphlet, "The Making of a Lawn," which deals with the making and renovation of grassy lands, post free.

We stock the following separate varieties and make up special mixtures to order:—

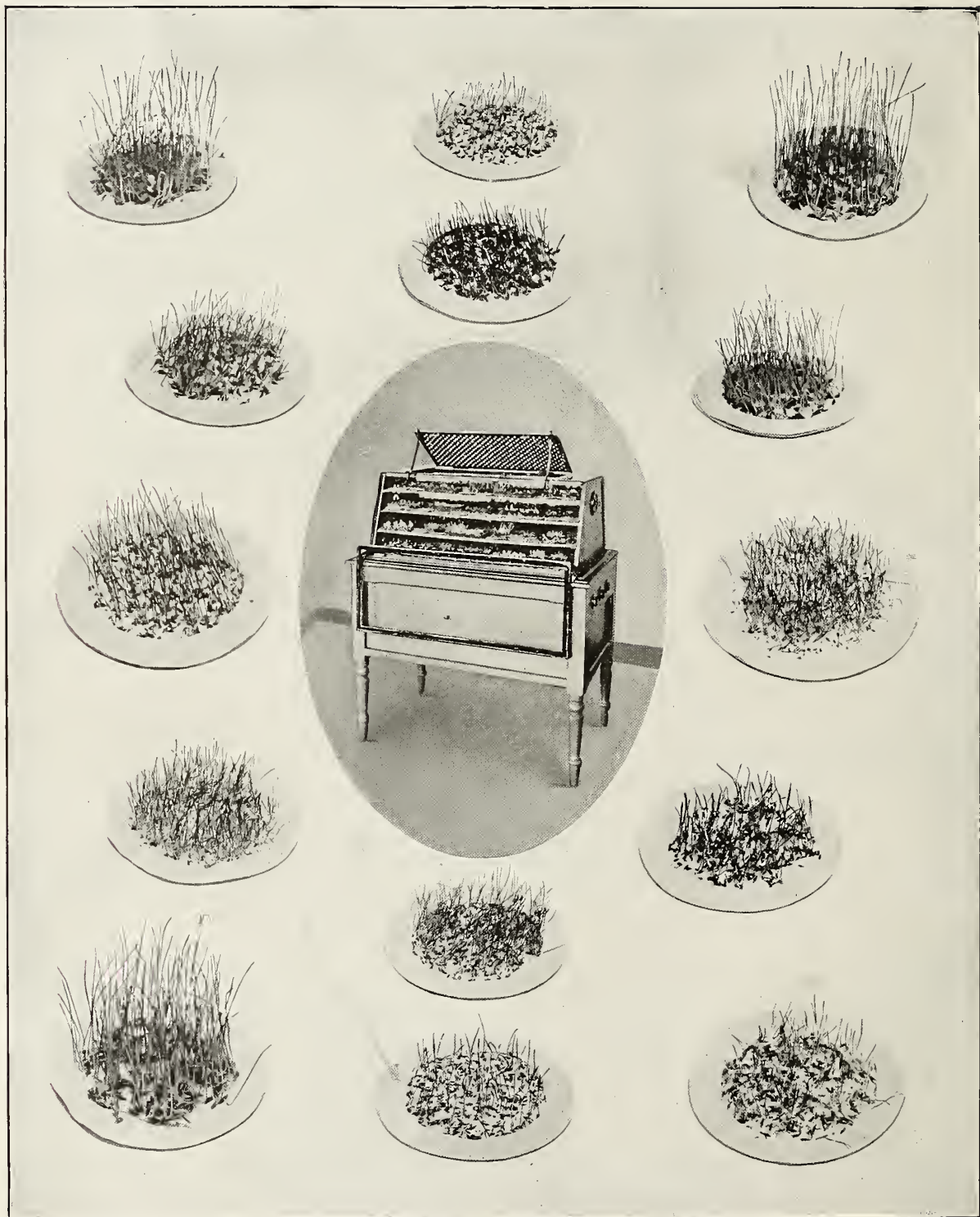
CREEPING BENT (*Agrostis stolonifera*).
 RHODE ISLAND BENT (*Agrostis canina*).
 RED TOP (*Agrostis vulgaris*).—Recleaned, fancy.
 CRESTED DOGSTAIL (*Cynosurus cristatus*).
 ORCHARD GRASS (*Dactylis glomerata*).
 FINE LEAVED SHEEP'S FESCUE (*Festuca ovina tenuifolia*).
 SHEEP'S FESCUE (*Festuca ovina*).
 HARD FESCUE (*Festuca duriuscula*).
 RED FESCUE (*Festuca rubra*).
 TIMOTHY (*Herb's Grass*).—Recleaned.
 CANADA BLUE GRASS (*Poa compressa*).
 KENTUCKY BLUE GRASS (*Poa pratensis*).

ROUGH STALKED MEADOW GRASS (*Poa trivialis*).
 WOOD MEADOW GRASS (*Poa nemoralis*).
 YARROW (*Achillea millefolium*).
 ENGLISH RYE GRASS (*Lolium perenne*).
 ITALIAN RYE GRASS (*Lolium italicum*).
 WHITE CLOVER (*Trifolium repens*).
 ALFALFA OR LUCERNE.—Recleaned.
 ALSIKE CLOVER (*Trifolium hybridum*).
 RED CLOVER (*Trifolium pratense*).
 CRIMSON CLOVER (*Trifolium incarnatum*).
 MIXED POAS.—Including large percentage *Poa annua*.
 BERMUDA GRASS (*Cynodon Dactylon*).

Prices sent on application. All above prices F.O.B., Boston, Mass., and subject to alteration without notice.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

Varieties of Fine Grasses for Lawns, Putting Greens, &c., under test in our Laboratory.



The National Amateur Golf Championship of the United States for 1915

Was played at the
COUNTRY CLUB OF DETROIT, MICH.

The Western Amateur Golf Championship for 1915

Was played at the
MAYFIELD COUNTRY CLUB, CLEVELAND, O.

These two golf courses where the 1915 championships were held were entirely sown
from start to finish with

Carters Tested Grass Seed

and to-day there is no finer golfing turf in America taking the courses as a whole, fair
greens and putting greens.

Other Carter Courses include

American and Canadian New or Extended Golf Courses made under the Carter System and sown with
Carters Tested Grass Seeds.

Arcola Country Club.
Aronimink Country Club.
Belmont Spring Country Club.
Bogy Investment Co. Golf Course.
Brockton Country Club.
Country Club of Indianapolis.
Country Club of Rochester.
Country Club of Detroit.
Cranford Golf Club.
Dixville Notch Golf Club.
Glen Falls Country Club.
Hillcrest Country Club.
Hollywood Golf Club.
Kanawaki Golf Club.

Mayfield Country Club.
Midland Valley Country Club.
National Golf Links of America.
Oakwood Club.
Old Elm Club.
Pine Valley Golf Club.
Piping Rock Country Club.
Princeton Golf Club.
Race Brook Country Club.
Rhode Island Country Club.
Salem Golf Club.
Salt Lake City Country Club.
Scarborough Golf Club.
Scarsdale Golf & Country Club.

Seaview Golf Club.
Siwanoy Country Club.
Sleepy Hollow Club.
Somerville Country Club.
Spring Lake Country Club.
St. Louis Country Club.
Tedesco Country Club.
The Country Club.
Toronto Golf Club.
Wanakah Country Club.
Westmoreland Country Club.
Worcester Country Club.
And many others.

We also supply the following Championship Courses, among others:—

Apawamis Club.
Baltusrol Golf Club.
Brae-Burn Country Club.
Chevy-Chase Club.
Chicago Golf Club.
Country Club of Buffalo.
Denver Country Club.
Essex Country Club.
Exmoor Country Club.
Garden City Golf Club.
Glen View Club.
Homewood Country Club.
Huntington Valley Country Club.
Kent Country Club.
Lambton Golf & Country Club.
Losantiville Country Club.
Merion Golf Club.

Minikahda Club.
Midlothian Country Club.
Myopia Hunt Club.
Nassau Country Club.
Oakmont Country Club.
Old Elm Golf Club.
Omaha Field Club.
Onwentsia Club.
Philadelphia Cricket Club.
Shinnecock Hills Golf Club.
Waverley Golf Club.
Winnipeg Golf Club.
And many hundred others, in-
cluding the following English
and Scotch courses:—
Royal and Ancient Club.
Gleneagles (27 holes).

Royal Automobile Golf Club
(27 holes).
Coombe Hill.
Croham Hurst.
Deal.
Leeds.
Mid Kent.
Parkstone.
Royal Wimbledon (New Course).
Sandy Lodge.
Sunningdale.
St. George's-on-the-Hill.
Stoneham.
Walton Heath (36 holes).
Weybridge.
Worplesdon.
West Surrey.

ANTIRRHINUM OR SNAPDRAGON.

See Coloured Supplement,
Plate 5.

Hints on Culture.—Sow the seed in pans or boxes from February to March, and transplant to bed or border when large enough. If the withering flowers and seed pods are kept picked off, the plants will last in bloom for a long time, and continue again the following year. Can easily be grown as annuals if sown in the open ground in April. Thin out about 1 ft. apart.

CARTERS INTERMEDIATE LARGE-FLOWERED.

This is undoubtedly the finest form, both for bedding and ribbon borders, the dense, well-formed trusses contrasting beautifully with the deep green foliage. The trusses are excellent for cutting, and being slightly curved lend themselves to any decorative arrangement. Ht. 1 to 1½ ft.

- | | |
|---|---|
| <p>3058 NOVELTY. Nelrose.—This is the wonderful glowing pink variety. The seed we offer is a highly-selected stock, which is true, with the exception of a very small proportion of plants which produce flowers of a slightly darker shade of pink than the type. No Antirrhinum can compare with it for indoor decoration, and it is equally effective for beds or borders.</p> <p>3059 Carters Salmon Queen.—A delightful combination of orange-pink and apricot, flushed salmon.</p> <p>3060 Carters Gold Crest.—Soft rose-pink, tinged salmon, with golden orange lip. We predict a great future for this remarkably brilliant variety as a bedding plant.</p> <p>3061 Carters Scarlet Flame.—A self brilliant fiery scarlet, hence the name we have given to it. In the sunshine the spikes look flame-like in their brilliancy.</p> <p>3062 Carters Terra Cotta and Creamy Shades.—A charming strain of soft, delicate shades which are quite new in this section.</p> <p>3063 Carters Fiery Belt.—A most striking colour, fiery brilliant orange-scarlet, with white throat. A small group of this flower enlivens the whole garden.</p> <p>3064 Carters Pink.—Quite a charming variety. Delicate pink with white throat.</p> | <p>3065 Black Prince.—Velvety crimson blooms borne on graceful tapering spikes; dark purplish foliage. A most decorative variety, rather taller than other intermediate kinds.</p> <p>3066 Carters Butterfly.—Purplish crimson flowers, with white throat, which gives a remarkably light decorative effect to this dark coloured variety.</p> <p>3067 Carters Gloriosa.—Rich carmine-rose, relieved by pure white.</p> <p>3068 Carters Crimson.—A very select pure strain of deep crimson colour, one of the richest shades, and very telling combination with our white and yellow varieties.</p> <p>3069 Carters White.—Pure white flowers from which the sulphur lip prevalent in most so-called whites has been practically eliminated. Very even habit.</p> <p>3070 Carters Yellow.—Clear pure golden blooms. Very even habit.</p> <p>3074 Carters Intermediate Mixed.—One of the most popular sections for beds or borders. A very wide range of colour occurs in this strain. The plants, which are of even habit, are sufficiently tall to produce a graceful effect, and their rather compact habit obviates the necessity of staking.</p> |
|---|---|

Price of the above	...	1,250 seeds.	2,500 seeds.	5,000 seeds.
		.10	.15	.25

CARTERS DWARF LARGE-FLOWERED.

A compact strain. Flowers variously coloured. This type makes a good pot plant, and is invaluable in borders or beds. Ht. 6 in We offer the following colours:—

- | | |
|--|--|
| <p>3080 Carters Crimson.—Clear, rich shade, very free flowered</p> <p>3081 Carters Rose.—A particularly charming shade of old rose. This variety attracted considerable attention at the R.H.S. trials, lady visitors being particularly impressed with its beauty. Highly recommended, R.H.S.</p> <p>3082 Carters White.—Pure white flowers in greatest profusion.</p> <p>3083 Carters Yellow.—The best type of clear yellow in this section.</p> | <p>3084 Carters Fiery Red, yellow lip.</p> <p>3085 Carters Deep Rose, white throat, yellow lip.</p> <p>3086 Carters Crimson, white throat, yellow lip.</p> <p>3087 Carters Striped.—Endless shades of all striped and blotched varieties.</p> <p>3090 Carters Dwarf Choicest Mixed.</p> |
|--|--|

Price of the above	...	1,250 seeds.	2,500 seeds.	5,000 seeds.
		.10	.15	.25

CARTERS TALL LARGE-FLOWERED.

This fine hardy perennial, which should be treated as an annual for bedding, has been greatly improved in size and colourings. Ht. 2 to 3 ft.

- | | |
|--|---|
| <p>3039 Fire King.—Bright cinnabar red, with small yellow spot on the under lip; effective.</p> <p>3040 Purple King.—A self-coloured purple Snapdragon of enormous size.</p> <p>3041 Carters Fiery Red, yellow lip.—A very bright variety.</p> <p>3042 Venus.—Noble flower of a delicate rose colour on white ground.</p> <p>3043 Carters Crimson.—Rich colour.</p> <p>3044 Carters Coral Red.—Deep rosy colour with faint pale primrose shading on lip.</p> | <p>3045 Carters White.—Long spikes of pure white flowers.</p> <p>3046 Carters White, rose lip.—Pure white blooms with faint shading of pale rose on the lip. The most chaste and delicate variety in the tall section.</p> <p>3047 Carters Striped.—Each flower beautifully veined and striped on white, rose, and yellow grounds.</p> <p>3048 Carters Yellow.—Pure clear pale golden shade; very telling.</p> <p>3049 Carters Crimson, white throat, yellow lip.</p> <p>3052 Carters Tall Large-flowered Mixed.—Ht. 2 to 3 ft.</p> |
|--|---|

Price of the above	...	1,250 seeds.	2,500 seeds.	5,000 seeds.
		.10	.15	.25

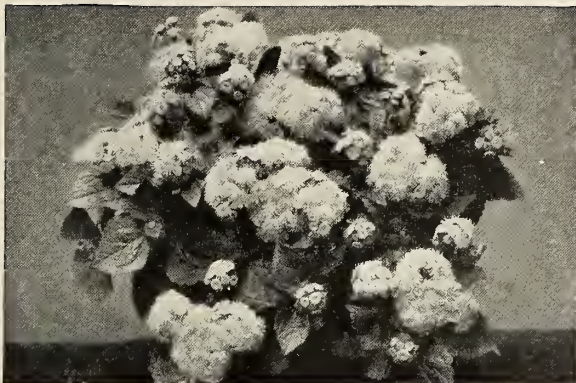
CARTERS LONG-SPURRED AQUILEGIA.

See Coloured Supplement,
Plate 5.

Hints on Culture.—Hardy perennials of great beauty and utility in borders, where they will bloom freely when established, early in the summer. The long-spurred type, of which we make a speciality, gives elegant cut flowers. We have now included some new and effective colours. Sow seeds under cover in February for transplanting in spring to a border, when, if the summer is favourable, they may bloom in autumn. If sown in summer sturdy plants will be ready by autumn for transplanting to the border to flower next May and June.

- | | |
|--|--|
| <p>3100 Carters Long-spurred, Rose and Pink Shades.—A very pretty strain of robust habit, containing a wide range of charming shades, from deep rose through rosy carmine to pale pink and flesh. Ht. 2 ft.</p> <p>3101 Carters Long-spurred, Blue Hybrids.—This is a very fine strong-growing form of <i>Aquilegia coerulea</i>. The blooms are much larger than the type, and the plants extremely floriferous. Ht. 1 ft.</p> <p>3106 Glandulosa.—A dwarf form with short spurs, remarkable for the contrast between the blue corolla and white sepals. Ht. 1 ft.</p> | <p>3103 Carters Long-spurred, Double Golden.—A double form of the above species. This seedling strain is more robust than the original form, and comes about 50 per cent. double, but all flowers are of the same golden shade.</p> <p>3104 Carters Long-spurred, White.—Similar in habit to the above varieties. Flowers pure white, with pale blue. A very chaste form. Ht. 2 ft.</p> <p>3107 Carters Long-spurred, all colours Mixed.—This strain represents the last word in Aquilegias, and contains numerous fine forms which cannot be fixed in their separate colours. We have placed great importance upon robustness of habit in selecting this unique strain. Ht. 2½ ft.</p> |
|--|--|

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

3000 *Ageratum*, Carters Imperial Dwarf Blue.

AGERATUM.

Hints on Culture.—Half-hardy annual, neat habit, with effective flowers, mostly lavender blue; very useful in beds or along borders. Sow early in spring in pans, in heat, and prick off when the seedlings are sufficiently advanced in growth. Can also be sown in the open in May.

3000 **Imperial Dwarf Blue.**—The finest bedding variety in cultivation. Ht. 9 in.

3001 **Blue Star.**—The most compact *Ageratum* yet introduced. Light blue. Ht. 6 in.

002 **Little Dorrit.**—Lavender. Ht. 6 in.

3003 **Victoria Louise.**—Dwarf; light blue with white centre; very showy.

3004 **Imperial Dwarf White.**—Ht. 9 in.

3005 **Carters Lavender Band** (see Photograph).—New. Extremely dwarf, of soft lavender hue. Ht. about 4 in.

3006 **Mexicanum.**—Ht. 1½ ft.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

See page 89 for Carters
Hyacinth Perfume.

ALYSSUM.

For spring or summer. Good pot or rockery plants.
Easily grown.

See page 89 for Carters
Lilac Perfume.

3030 **Carters Snow Carpet** (Annual).—One of the most valuable dwarf bedding plants of modern introduction. Perfectly hardy. If transplanted a foot apart the plants spread out their side branches along the ground until they meet, becoming covered with pure white flowers, giving the effect of a snow carpet. Flowers through the summer and autumn until cut off by frosts. Ht. 4 in.

Price ...	1½ oz.	½ oz.	¼ oz.	⅓ oz.	1 oz.
	.10	.15	.25	.45	.75

3031 **Maritimum Sweet Alyssum** (Annual).—White. Ht. 9 in.

Price ...	½ oz.	⅓ oz.	1 oz.
	.10	.15	.45

3032 **Saxatile sulphureum** (Perennial).—New shade. Ht. 9 in.

3033 **Saxatile compactum.**—Hardy perennial for rockwork. Bright yellow. Ht. 6 in.

Price of } 250 seeds.	500 seeds.	1,000 seeds.
the above }	.10	.15
		.25

3030 *Alyssum*, Carters Snow Carpet.

ABRONIA (SAND VERBENA).—Half-hardy annual of elegant trailing habit for rockeries and dry places. Sow in early spring in pots and plant out, or sow out of doors in May.

3137 **Umbellata.**—Rosy pink.

Price ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

ABUTILON (INDIAN MALLOW).—Elegant form. Useful for conservatory decoration and for sub-tropical bedding. Sow in heat early in spring, and pot off as soon as large enough to handle. For bedding out they should be hardened off well before planting out. Ht. 6 ft.

3141 **Carters Choicest Mixed.**

Price ...	20 seeds.	40 seeds.	100 seeds.
	.25	.45	1.00

ACACIA (MIMOSA, WATTLES).—Shrubs in high repute for decorative purposes under glass.

3144 **Amata** (Kangaroo Thorn).—Good pot plant.

3145 **Lophantha.**—Elegant foliage.

3146 **Carters Choice Mixed.**—All the best kinds.

Price of the above ...	75 seeds.	150 seeds.	300 seeds.
	.10	.15	.25

ACHILLEA.—Perennial; hardy.

3149 **Ptarmica, fl. pl.**—Pure white. Double dwarf. Good for cutting.

Price ...	200 seeds.	400 seeds.	800 seeds.
	.10	.15	.25

ACHIMENES.—Tuberous rooted. Sow in heat in February, and treat as Gloxinias.

3152 **Carters Choice Mixed.**

Price ...	250 seeds.	500 seeds.	1,000 seeds.
	.25	.45	.75

ACONITUM.—Perennial; hardy.

3155 **Napellus.**—Bright blue. Good for borders.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

ADLUMIA.—A hardy climber.

3158 **Cirrhusa or Mountain Fringe.**—Blossoms first year.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

ALONSOA.—Treat as half-hardy annual; pretty plants for flower borders.

3161 **Warscewiczii**.—Scarlet. Ht. 2 ft.
Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

ALSTREMERIA (PERUVIAN LILY).—Perennial. Sow in gentle heat early in spring, and prick off.

3164 **Carters Choice Mixed**. Ht. 1½ ft.
Price ... 50 seeds. 100 seeds. 200 seeds.
.10 .15 .25

AMARANTHUS.—Half-hardy annuals with very ornamental foliage. Sow in March in gentle heat.

3167 **Melancholicus ruber**.—Maroon. Hardy. Ht. 1 ft.

3169 **Salicifolius**.—Long, graceful, willow-like foliage, tinted crimson and gold. Ht. 3 ft.

3170 **Tricolor**.—Sub-tropical. Colours scarlet, crimson, and gold. Ht. 2 ft.
Price of the above ... 750 seeds. 1,500 seeds. 3,000 seeds.
.10 .15 .25

AMARYLLIS.—Stove and warm greenhouse bulbous plant.

3173 **Extra choice Hybrids**.—Cross fertilised, and saved from one of the finest collections of rich and varied colours; fine form and substance.
Price ... 25 seeds.
.50

AMBROSIA MEXICANA.

3176 Delicate perfumed foliage. Hardy annual. Ht. 1 ft.
Price ... 750 seeds. 1,500 seeds. 3,000 seeds.
.10 .15 .25

AMMOBIUM ALATUM.—Half-hardy annual of easy culture. Sow in spring in borders.

4009 **White Everlasting**. Ht. 2 ft.
Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

ANAGALLIS (PIMPERNEL).—An old-fashioned half-hardy annual. Will flower all the season in warm soils, or may be grown in pots for greenhouse decoration.

3117 **Large Blue**.—Ultramarine. Ht. 6 in.
Price ... 750 seeds. 1,500 seeds. 3,000 seeds.
.10 .15 .25

ANCHUSA (BUGLOSS).—Hardy perennials, of easy culture. Sow in spring and transplant.

3182 **Capensis** (CAPE FORGET-ME-NOT).—Blue. Blooms in 10 weeks from sowing. Ht. 1½ ft.
Price ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

3183 **Italica**.—Brilliant hue. Ht. 3 ft.
Price ... 100 seeds. 200 seeds. 400 seeds.
.10 .15 .25

3184 **Dropmore Variety**.—A very fine variety with heads of beautiful flowers of a lovely gentian-blue shade. Excellent for cutting. Ht. 4 ft.
Price ... 30 seeds. 60 seeds. 120 seeds.
.25 .45 .75

ANEMONE (WIND FLOWER).—These beautiful spring and autumn flowers are perfectly hardy. Nos. 3187 and 3188 are bulbous, and 3189 and 3190 are herbaceous perennials. Seed of the tuberous varieties should be sown thinly in light soil in spring and remain in seed bed until after flowering. We can also supply Nos. 3187 and 3188 in dry bulbs.

3187 **St. Brigid**.—Double and semi-double. Easily grown from seed.

3188 **Coronaria** (POPPY ANEMONE).—Beautiful single large-flowered varieties.

3189 **Japonica**.—Hardy perennial, flowering in September; soft rose. Ht. 2 ft.

3190 **Japonica Honorine Joubert**.—The best white for cutting. Ht. 2 ft.

Seeds cannot be counted. Price per pkt., .10, .15, .25.

ANTHEMIS.—Hardy perennial.

3193 **Tinctoria Kelwayi**.—Pretty lemon-coloured Daisies; useful for cutting.

— 200 seeds. 400 seeds. 800 seeds.
Price10 .15 .25

ARABIS.—Hardy perennial for spring bedding.

3196 **Albida**.—White; neat. Ht. 6 in.

3197 **Alpina**.—Paper white. Ht. 6 in.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

ARALIA.—Foliage plants for general purposes. Sow in pots in early spring, in heat, and pot off.

3200 **Papyrifera** (Rice Paper Plant).

3201 **Sieboldi**.—Palmate foliage.
Price of the above ... 50 seeds. 100 seeds. 200 seeds.
.10 .15 .25

ARCTOTIS.—Half hardy. An annual from South-west Africa. Most useful for cutting, having long stalks.

3120 **Grandis**.—Daisy-like flowers, pure white, lilac on the outside, with a lavender disc. Of very easy culture, flowering all the summer. Ht. 2 ft.

Price ... 50 seeds. 100 seeds. 200 seeds.
.10 .15 .25

ARGEMONE (PRICKLY POPPY).—Sow in March and plant out in sunny borders. Very easily grown.

3123 **Grandiflora**.—Hardy annual; white.
Price ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

ARISTOLOCHIA (THE DUTCHMAN'S PIPE).—Climbing plants, with curious pipe-shaped flowers. Sow in heat in March, and pot off.

3204 **Elegans**.—Perennial; handsomely spotted. Pretty for conservatory.

Price ... 200 seeds.
.25

3205 **Sipho**.—Hardy climber; splendid foliage, and easily grown.

Price ... 50 seeds.
.25

ARMERIA (THRIFT OR SEA PINK).—A hardy perennial rock plant.

3207 **Maritima**.—Pink. Ht. 6 in.

3208 **Formosa**.—Ht. 1½ ft.
Price of the above ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

ASCLEPIAS.—Hardy perennial.

3211 **Tuberosa**.—Very showy orange colour. Ht. 2 ft.
Price ... 125 seeds. 250 seeds. 500 seeds.
.10 .15 .25

ASPARAGUS PLUMOSUS.—Easily raised from seed sown in early spring in heat. Valuable for cutting for bouquets and table decoration. Also makes a nice plant for covering a pillar in the conservatory, or for training over a balloon-shaped frame. *Sprengeri* is a grand basket plant.

3126 **Asparagus plumosus nanus**.

Price ... 20 seeds. 100 seeds.
.25 1.00

3127 **Asparagus Sprengeri**.

Price ... 50 seeds. 500 seeds.
.10 .75

ASPERULA.

3214 **Odorata** (Woodruff New Mown Hay).—The dried leaves and stems are very fragrant. Perennial white, sweet scented. Ht. 4 in.

Price ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

AUBRIETIA.—Great favourites for spring bedders, rockeries, &c. Perennial, quite hardy. Bright perpetual bloomers. Easily raised from seed sown in spring. Ht. 4 in.

3130 **Whitewell Gem**.—Originally found in an old Shropshire garden twenty years ago. Continual selection has improved and fixed the strain. The individual flowers are large and of an intense glowing reddish purple, freely produced on long stems. The plants are remarkably vigorous and remain in flower for many weeks. This latter characteristic is one of its most valuable assets.

3131 **Deltoidea**.—Blue. 3133 **Græca**.—Pale mauve.

3132 **Leichtlini**.—Rosy lilac. 3134 **Purpurea**.—Dark.

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds.
.10 .15 .25

AURICULA.—Hardy perennial. Sow seeds in August or February, and pot off. This is one of the best and most interesting of the florists' flowers for amateurs' cultivation. It thrives well near large towns. The smallest seedlings frequently produce the choicest blooms.

3217 **Carters Prize Show**.—Saved from only the choicest.

Price ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

3218 **Alpine**. Price ... 500 seeds. 1,000 seeds. 2,000 seeds.
.10 .15 .25

AZALEA.—Evergreen greenhouse shrubs. Sow under glass in spring and pot off, using a compost of two-thirds peat with leaf mould.

3221 **Show** (Ghent) Varieties.—Superb mixture. Ht. 3 ft.

3222 **Pontica**.—Hardy garden species; excellent.

Seeds cannot be counted. Price per pkt., .50

See Coloured Supplement,
Plate 6.

ASTER.

See Coloured Supplement,
Plate 6.

Hints on Culture.—The whole group may be described as half-hardy annuals, the seeds being best sown under glass in early spring, and the seedlings pricked out into boxes or in frames for planting out or potting as the occasion requires, when they are ready about June.

3269 **NOVELTY.** **Carters Large-flowered** (see *Photograph*).—A very fine strain of tall open habit. The large well-formed blooms are carried on very long stiff stems, and are splendid for decoration. Principally bright cerise, medium blue, pale blue, shell pink, delicate rose, and pure white.

Price 50 seeds.
.10

3285 **NOVELTY.** **Carters Comet Carmine Queen.** A novel introduction of great beauty. The plants are of graceful habit, and the well-formed blooms are carried well above the foliage. The florets, which open pure yellow, shade as the blooms develop to a soft terra-cotta carmine. A particularly beautiful combination by artificial light.

Price 50 seeds.
.10

CARTERS RAY.

Quite a unique type of the annual Aster. The flowers, which are very large, often 5 in. across, are produced on long stalks, and have prettily arranged quilled petals. Fine for cutting, as they last a week in water if cut before fully expanded. Ht. 1½ ft.

3225 Carters Crimson.	3228 Carters Pale Mauve.	3230 Carters Pure White.
3226 Carters Dark Blue.	3229 Carters Azure Blue.	3231 Carters Mixed Ray.
3227 Carters Carmine Rose.		

Price of the above	...	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
		.10	.15	.25	.60

CARTERS VICTORIA.

A beautiful type. The blooms are large, profuse, and handsome, whether grown in beds or pots. It has a good habit, and makes a grand end of summer bedding plant. Ht. 1½ ft.

3234 Carters Dark Blue.	3237 Carters Rose.	3240 Carters White.
3235 Carters Light Blue.	3238 Carters Rose and White.	3241 Carters Crimson.
3236 Carters Blue and White.	3239 Carters Sulphur Yellow.	3242 Carters Splendid Mixture.

Price of the above	...	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
		.10	.15	.25	.60

CARTERS LARGE SINGLE COMET WITH FLOWING PETALS.

An improved type of the original single variety. There is quite a rage for these as cut flowers, for which purpose they are eminently adapted. In a bed, too, they make quite an effective display until autumn is well in. Ht. about 1 ft.

3258 **Carters Choicest.**—All colours mixed. Price ... 100 seeds. 200 seeds. 400 seeds. 1,000 seeds.
.10 .15 .25 .60

CARTERS PLUME.

We particularly recommend these varieties for cutting. The blooms, equalling Chrysanthemums in form, are borne on long stems, and the three shades blend well together. The most noble flowered Aster in cultivation. With flowing feathery petals; grand for cutting. We have measured blooms 6 in. across. Ht. about 1½ ft.

3261 Carters White.	3262 Carters Blue.	3263 Carters Rose.	3267 Carters Choice Mixed.		
Price of the above	...	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
		.10	.15	.25	.60

CARTERS PÆONY-FLOWERED.

A very fine type for bedding, with large well-shaped blooms, the petals curving inwards. Very hardy. Ht. 1½ ft.

3270 Carters Crimson.	3272 Carters Rose.	3274 Carters Blue and White.	3276 Carters Carmine.
3271 Carters Blue.	3273 Carters White.	3275 Carters Rose and White.	3280 Carters Choice Mixture.

Price of the above	...	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
		.10	.15	.25	.60

IMPROVED COMET.

A very attractive class, with flowing petals, for pot work or planting out. Fine for cutting. A great improvement on the original Comet. Ht. about 2 ft.

3302 Azure Blue.	3304 Blue and White.	3306 Pink.	3308 White.
3303 Dark Blue.	3305 Crimson.	3307 Pink and White.	3311 Carters Choice Mixed, all colours.

Price of the above	...	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
		.10	.15	.25	.60

CHRYSANTHEMUM-FLOWERED.

A dwarf variety of great beauty, the Aster most used for bedding. The petals are reflexed. Effective as a pot plant. Ht. 1 ft.

3314 Dark Blue.	3317 White.	3319 Rose.
3315 Fiery Scarlet.	3318 Purplish Violet.	3321 Carters Choice Mixture.
3316 Crimson.		

CARTERS SINENSIS SINGLE.

A free-growing single Aster, suitable for vases and house decoration. Ht. 1½ ft.

3326 Blue.	3327 Mauve.	3328 Pink.	3329 White.		
Price of the above	...	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
		.10	.15	.25	.60

3332 **Extra Early Midsummer Scarlet.**—Comes into bloom about middle of June; a striking pot plant.

Price	...	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
		.10	.15	.25	.60

3336 **Carters Extra Early Ostrich Feather.**—A noble flower of the purest white, long curved flowing petals. Grand for exhibition or table; blossoms 7 to 8 in. across.

3338 **Crown or Cockade.**—Very interesting. The outer petals of various colours with centre of pure white. Carters splendid mixture, all colours. Ht. 1½ ft.

Price of the above	...	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
		.10	.15	.25	.60

3339 **Queen of the Market.**—A very early class. Carters choice mixed, all colours. Ht. about 1½ ft.

3340 **Quilled.**—Improved strain. Carters choice mixed.

Price of the above	...	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
		.10	.15	.25	.60

3347 **Perennial (Michaelmas Daisies).**—Hardy perennials. Sow in early spring, in gentle heat, and prick off. We can also supply rooted plants. Carters splendid mixture. Ht. various.

Price	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

VICK'S LATE BRANCHING ASTER.

A very popular and vigorous type of Aster, the plants of which produce an abundance of graceful feathery typed flowers, which stand erect on strong stems.

3350 Blue.	3351 Crimson.	3352 Pink.	3353 White.	3354 Mixed.	
Price of the above	...	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
		.10	.15	.25	.60

CARTERS CHOICE DOUBLE BEGONIA. TUBEROUS ROOTED.

Hints on Culture.—Begonias are much superior to Geraniums for bedding, being quite unaffected by heavy rains. For growing in pots this strain is superb, producing a very high percentage of really first quality perfectly double flowers, equalling the best named varieties, but having more vigorous constitutions.

The seed should be sown in heat at end of winter to produce strong flowering plants in the summer, in pans of very fine soil. Prick off the seedlings into pans and pot off later. Care should be used when sowing, as the seed is very fine. We can also supply tubers ready to start into growth in early spring (see page 89).

These Begonias are invaluable for growing in beds and groups; also for pot culture. They come into bloom very early, and last all the season. (For dry roots, see page 89.)

3370 **Carters Choicest Double.**—This fine strain contains all the largest and best forms and most brilliant colours in cultivation. (See Photograph facing.)

Price of the above ... 500 seeds. .25

3371 **Carters Fringed Double.**—A production of great novelty and beauty. Each petal is crimped or waved, which gives a very graceful appearance to the large double-flowered.

1,000 seeds. .45
2,000 seeds. .75

See page 89 for Carters
Narcissus Perfume.

CARTERS CHOICE SINGLE BEGONIA. TUBEROUS ROOTED.

A very popular plant for pots and bedding out.

3373 **Carters Crown Jewels Mixed Single, including Fringed varieties.**—It is impossible to praise too much this superb strain of this highly-favoured flower. The blooms are borne on long stout stems, which raise them well above the foliage. For size and quality of the flowers, combined with brilliance in colours, this mixture is unequalled. Grand for bedding out. (See Photograph facing.)

Price of the above ... 500 seeds. .25

3374 **Hybrida Cristata, Carters Crested.**—Grand flowers, crested by the elongation and fimbriations of the petals. 70 per cent. true from seed.

3375 **Carters New Marbled Hybrids.**—New colourings of great beauty, the large single blooms being beautifully marbled and mottled.

3376 **Carters Fiery Scarlet.**—Enormous blossoms, producing a gorgeous display.

1,000 seeds. .45
2,000 seeds. .75

See page 89 for Carters
Narcissus Perfume.

BEDDING BEGONIAS. FIBROUS ROOTED.

Perpetual flowering. Small blooms in clusters.

3380 **Crimson Bedding.**—Dwarf compact variety. Flowers crimson, foliage deep blood-red with metallic sheen.

3381 **Vernon Tom Thumb.**—A charming free-flowering variety. Blood scarlet flowers and bronze foliage.

Price of the above ... 1,000 seeds. .25

3382 **Fairy Queen, Tom Thumb.**—Colour delicate glistening rose, marked with white centre.

3383 **Luminosa.**—Flowers fiery deep scarlet with satiny brownish-red foliage.

2,000 seeds. .45
4,000 seeds. .75

CARTERS CHALLENGER BALSAM.

Hints on Culture.—Balsams may be sown from the beginning to the middle of April in pans or on a slight hotbed, in a light, rich loam compost, covering the seed about half an inch, keeping the soil moist, but not wet. When the plants have formed the second pair of leaves they may be transplanted four round the edge of a 6-in. pot, and gradually hardened off for transplanting out of doors; or they may be planted in a cold pit, 4 in. apart, as near the glass as possible, giving more air as the season advances until June, when they may be turned into the open borders, the warmest situations being the most suitable and allowing 2 ft. each way between the plants. If for pot culture, they must be divided and transplanted into single pots, once or twice into larger pots, picking off the flowers in the earlier stages of growth to give greater vigour.

3390 **Carters Challenger, Superb Mixture.**—A highly select strain, the individual blooms being perfect in form and of splendid substance. The shades range from pure white through flesh, clear, and deep pinks to scarlet. Many lovely new mauve and purple shades are also contained in this unique strain. Matchless in form, substance, size, and colours.

Price of the above ... 250 seeds. .10

3391 **Carters Rose Queen.**—This beautiful variety produces enormous spikes of large double flowers of a delicate rose colour; excellent habit; very striking.

3392 **Camellia-flowered.**

3393 **Double mixed.**—For pots or borders.

500 seeds. .15
1,000 seeds. .25

3396 **12 superb selected colours, separate** ... Price, 1.00

3397 **8 superb selected colours, separate** ... Price, .65

BAPTISIA.—Hardy perennial. Good border plant.

3400 **Australis.**—Indigo blue flowers. Ht. 3 ft.
Price ... 250 seeds. .10
500 seeds. .15
1,000 seeds. .25

BARTONIA.—Hardy annual. Showy, and very easily grown. Sow in open border in spring.

3403 **Aurea.**—Rich golden colour.
Price ... 1,000 seeds. .10
2,000 seeds. .15
4,000 seeds. .25

BEE LARKSPUR (DELPHINIUM STAMUT).—A striking perennial. Of easy culture for large flower borders and wild gardens.

3406 **Bright Blue.**—Ht. 3 ft.
Price ... 500 seeds. .10
1,000 seeds. .15
2,000 seeds. .25

BIDENS (BLACK DAHLIA).—Half-hardy annual for beds and borders.

3412 **Atrosanguinea.**—Excellent for cutting. Ht. 1½ ft.
Price ... 150 seeds. .10
300 seeds. .15
600 seeds. .25

BIGNONIA (TRUMPET FLOWER).—A fine perennial climber for conservatory decoration and warm situations in the garden. Seeds must be sown in heat early in spring.

3415 **Grandiflora.**—Large orange scarlet trumpet-shaped flowers.

3416 **Radicans.**—Scarlet.
Price of the above ... 150 seeds. .10
300 seeds. .15
600 seeds. .25

BOCCONIA.—Hardy perennial, used for planting at back of beds; large glaucous leaves.

3419 **Cordate.**—Ht. 6 to 8 ft.

Price ... 250 seeds. .10
500 seeds. .15
1,000 seeds. .25

BOLTONIA.—Hardy perennial. Ht. 5 to 6 ft.

3422 **Asteroides.**—Very showy, pure white.

3423 **Latisquama.**—Very attractive, pink.

Price ... 125 seeds. .10
250 seeds. .15
500 seeds. .25

BROOM.—Sow in spring or summer for strong plants to flower the following year. Hardy shrub.

3426 **Carters Crimson and Gold.**—Excellent for cutting.

3427 **Carters White.**—Free bloomer, long sprays of white flowers.

Price of the above ... 100 seeds. .10
200 seeds. .15
400 seeds. .25

BUPHTHALIUM.—Hardy perennial, neat border plant.

3430 **Salicifolium.**—Yellow flowers. Ht. 2 ft.

Price ... 250 seeds. .10
500 seeds. .15
1,000 seeds. .25

See descriptions on page 44.

3370 Carters Choicest Double Begonia, the finest strain in cultivation.

3373 Carters Crown Jewels Mixed Single Begonia includes the splendid fringed varieties below.

**CACALIA.**

3484 Coccinia (The Scarlet Tassel Flower).—For mixed borders.

Annual. Ht. 1 ft.			
Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

CALAMPÉLIS (ECREMOCARPUS).—Climber for verandahs, trellises, &c. Handsome racemes of bloom. Perennial. Sow in heat to bloom the first season out of doors.

3487 Scabra.—Orange-scarlet. Ht. 10 ft.

Price ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25
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CALANDRINIA.—Perennial. Succulent plant. Sow in pans in spring, place in frame, and prick out in bed or border for summer blooming.

3490 Umbellata.—Vivid crimson; good rock plant.

Price ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25
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CALENDULA (GARDEN MARIGOLD) (Annual).—Very showy border plant, lasting the whole of the summer without any attention whatever beyond keeping the seed vessels picked off. Not at all particular to either soil or surroundings, and may be described as everybody's flower. Sow in spring where plants are intended to flower.

3544 Cockade Orange.—Very large double flowers; showy colour. Ht. 1 ft.

3545 Meteor.—Lemon yellow, orange stripes. Ht. 1½ ft.

3543 Hybrid, or Pot.—Single yellow. Ht. 1½ ft.

3547 Officialis.—The single yellow cottage garden Marigold. Ht. 1 ft.

3548 Pluvialis.—Pure white. Ht. 1 ft.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25
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CALLIRHOE (POPPY MALLOW).—Very pretty half-hardy annual. Sow in spring, in gentle heat, and prick out.

3493 Digitata.—Rosy carmine; erect habit. Ht. 1½ ft.

Price ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25
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CALVARY CLOVER.—An interesting novelty. Raise in spring, and treat as an annual.

3496 The leaves are singularly blood marked.

Price ...	10 pods. .10	20 pods. .15	40 pods. .25
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CAMELLIA.—Greenhouse shrub, universally admired. Sow seeds early in the spring in pots, place in heat, and pot off as soon as seedlings can be conveniently handled.

3499 Japonica, fl. pl.—Saved from the best varieties.

Price ...	10 seeds. .25	20 seeds. .45	40 seeds. .75
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CANARY CREEPER (TROPÆOLUM PEREGRINUM).—Favourite climber for trellises, arbours, stumps of trees, &c.; very graceful, bright canary colour. Sow in pots in February and bring on under glass or sow in the open in spring. Ht. 10 ft.

3552 Canary Creeper.—Half-hardy climbing annual.

Price ...	50 seeds. .10	100 seeds. .15	200 seeds. .25
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CANNA (INDIAN SHOT).—Ornamental-foliaged plants with showy flowers, for stove, greenhouse, or sub-tropical planting. Steep seed 24 hours in tepid water, and sow in strong heat. Pot off seedlings as soon as they can be handled.

3574 Crozy.—Choicest dwarf varieties; magnificent. Both foliage and bloom show a wide range of colour.

3575 Carters Choice Mixed.—All the best varieties.

Price of the above ...	20 seeds. .10	40 seeds. .15	80 seeds. .25
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CANNABIS (INDIAN HEMP).—One of the finest foliage plants for sub-tropical gardens and beds. Sow in spring and prick off.

3578 Indica.—Ht. 6 ft.

Price ...	200 seeds. .10	400 seeds. .15	800 seeds. .35
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CAPSICUM.—Excellent pot plants for conservatory or table decoration. Sow seeds in heat in spring, and pot off singly.

3307 Little Gem.—Small very bright scarlet fruits. Ht. 1 ft.

3608 Prince of Wales.—Yellow.

3309 Elephant's Trunk.—Scarlet.

3310 Carters Choice Mixed.—Various colours for general use.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25
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CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

3509 Dwarf Calliopsis, *Crimson and Gold*.3530 Campanula, *Persicifolia alba*.

CALLIOPSIS. (COREOPSIS.)

Hints on Culture.—Hardy annuals and perennials. All are universal favourites and useful for cut flowers. The annual varieties should be sown outdoors in early spring in the place they are intended to flower, or, for earliest work, may be sown under glass, and then pricked out.

CARTERS TALL ANNUAL VARIETIES.

Large flowered, branching habit; very useful for back of borders and cut flowers. Ht. 2½ to 3 ft.

3502 **Crimson.** | 3503 **Crimson and Gold.**

3505 **Carters Choice Mixed Tall Annual Varieties.**

Price of the above	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

CARTERS DWARF ANNUAL VARIETIES.

Compact habit, useful for cut flowers. Ht. 1½ ft. to 1½ ft.

3508 **Crimson.** | 3509 **Crimson and Gold.**

3511 **Carters Choice Mixed Dwarf Annual Varieties.**

Price of the above	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

CARTERS MINIATURE ANNUAL VARIETIES.

The shortest growing type; fine for edges. Ht. 9 in. to 1½ ft.

3514 **Crimson Marbled.**—The flowers show a groundwork of chocolate, flaked and marbled with gold, giving a most fantastic combination. Unfortunately some tall plants invariably appear amongst the dwarfs.

3515 **Crimson and Gold.**—Of all the dwarf varieties this is the most miniature.

Price of the above	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

VARIOUS CALLIOPSIS.

3518 **Burridgi** (Annual).—Rich crimson and gold. Ht. 2½ to 3 ft.

3519 **Drummondii** (Annual).—Yellow, dark centre. Ht. 2 ft.

3520 **Grandiflora.**—Grandest of all; large golden yellow; a hardy perennial. A lovely border plant both for effect and cutting. Much appreciated for house decoration when cut. Ht. 3 ft.

3521 **Bicolor** (*Tinctoria*) (Annual).—Very pretty. Ht. 2½ to 3 ft.

3522 **Ackermanni** (Annual).—Very early; free bloomer. Ht. 2 ft.

3523 **Coronata** (Perennial).—Yellow, dark spot. Ht. 2 ft.

3524 **Lanceolata** (Perennial).—Large yellow flowers. Ht. 2½ ft.

price of the above	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

See page 89 for Carters White Clover Perfume.

CAMPANULA.

Hints on Culture.—The usual way for flowering the following spring is to sow the seeds in summer in a partially shaded spot in nice soil and keep them growing until strong enough to transplant or pot.

3530 **Persicifolia alba** (**Giant White**).—This is the finest form of this most effective hardy border perennial. The graceful spikes render it invaluable for house decoration either when cut or as pot plants. June flowering. Ht. 3 ft.

3532 **Carpatica** (Perennial).—Large blossoms; excellent pot plant; blue. Ht. 6 in.

3533 **Carpatica alba** (Perennial).—White variety.

3534 **Grandiflora** (Perennial).—Purple violet. Ht. 1½ ft.

3535 **Grandiflora alba** (Perennial).—White 1½ ft.

3536 **Pyramidalis** (Perennial).—Blue; charming pot plant Ht. 4 ft.

3537 **Pyramidalis alba** (Perennial).—White variety.

3538 **Rotundifolia** (**Harebell**) (Perennial).—Deep blue; the true wild species. Ht. 1 ft.

Price of the above	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

CARTERS VICTORIA PRIZE CALCEOLARIA.

It is impossible by photography to give any adequate idea of the beauty of these magnificent flowers. The variations and markings are endless, the flowers are of large size and perfect in form, and the habit is unexceptionable. Our exhibit at the Chelsea Show of the Royal Horticultural Society in 1914 was the theme of general admiration.

3450 Carters Victoria Prize, Mixed, all Colours.—In addition to the usual range of colours found in this plant, our choice strain produces many distinct seedlings of unique colour, the rose, pink, and cupreous shades being particularly pleasing.

3451 Clibranii.—A free-flowering hybrid of spreading habit; very useful for greenhouse decoration. Ht. 2 to 3 ft.

3452 Golden Princess.—Exquisite yellow. Of the same perfect habit as our *Victoria Prize* strain. The soft pure golden flowers are very valuable for conservatory decoration during that period of the year when this colour is scarce.

3453 Hardy Shrubby.—From best varieties.

3454 New Dwarf Bedding.

3457 Mixed Colours.—Although an excellent strain, does not contain such a range of colour as our *Victoria Prize*.

See Coloured Supplement,
Plate 7.

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.25	.45	.75

See Coloured Supplement,
Plate 7.

CARTERS MINIATURE CALCEOLARIA.—A curious small-flowered type, quite unique in growth and character. Makes a fine dwarf plant for stage fronts in conservatory among other growths of similar habit.

3461 Tom Thumb.—Brilliant as the *Victoria Prize* varieties, but of dwarf habit.

3462 The Gem.—Similar to *The Pigmy*, but the flowers are more of one colour.

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.25	.45	.75

CARTERS SUPERB CANTERBURY BELL

Hints on Culture.—Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter. No matter how carefully the double-flowering types are saved, some are certain to become single. The seed-bearing spikes should be cut out when the beauty is over and more may come.



Cup and Saucer Variety.

CUP AND SAUCER VARIETIES (Calycanthema).

3465 Carters Blue.

3466 Carters Rose.

3467 Carters White.

3469 Carters Choice Mixed. Ht. 2 ft.

SINGLE VARIETIES.

3471 Carters Single Blue.

3472 Carters Single Rose.—Delicate.

3473 Carters Single White.

3475 Carters Superb Mixed.—All shades of colour; a fine assortment of both singles and doubles, but not including the Cup and Saucer varieties. Good habit.

See
Coloured
Supplement,
Plate 7.



Plant of Single Variety.

DOUBLE VARIETIES.

Seed chosen from the very best double flowers, but unfortunately a few singles cannot be avoided.

3478 Carters Double Blue. | **3479 Carters Double Lilac** | **3480 Carters Double Rose.** | **3481 Carters Double White.**

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

CASSIA (INDIAN LABURNUM).—Sow in spring in heat, and pot off. A fine plant for summer bedding. Ht. 3 ft.

3563 Corymbosa.—Yellow.

Price	...	25 seeds.	50 seeds.	100 seeds.
		.10	.15	.25

CASTOR OIL PLANT (RICINUS).—Stately plants with large palmate foliage for conservatory or sub-tropical garden and general decoration. Mostly grown as annuals. Sow in spring in heat, and plant out in summer.

3566 Cambodgiensis.—Foliage crimson, almost black.

3567 Gibsoni.—Popular dark bronze-leaved variety. Ht. 3 ft.

3568 Zanzibariensis.—Grand foliage of various shades. Ht. 6 ft.

3569 Africanus.—Light. Ht. 6 ft.

3570 Sanguineus.—Hardest variety; dark stems, red foliage. Ht. 6 ft.

3571 Carters Choicest Mixed Varieties.

Price of the above	...	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.
		.10	.15	.25

CATANANCHE CŒRULEA.

3591 Hardy Perennial.—Useful as cut flower; bright blue. Ht. 1½ ft.

Price	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

CATCHELY (SILENE).

3594 Red.—Hardy annual. Ht. 1 ft.

Price	...	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.
		.10	.15	.25	.40

CELSIA.—Half-hardy biennial. A pretty plant for greenhouse and conservatory decoration. Sow in spring and summer for pot work.

3597 Cretica or Golden Spray.

Price	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

CEPHALARIA.—Hardy perennial.

3600 Alpina.—Sulphur yellow flowers, very pretty. Ht. 5 ft.

Price	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

CERASTIUM.—Silver-leaved ornamental hardy perennials, useful as an edging or on rockeries. Seed may be sown in spring or summer.

3603 Biebersteini.—White perennial edging plant. Ht. 6 in.

3604 Tomentosum.—Neatest and most effective. Ht. 6 in.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

CINERARIA.

See Coloured Supplement, Plate 8.

Hints on Culture.—The flowers continue to attract the greatest attention wherever exhibited, and space hardly permits us to recount the many gratifying successes achieved by our house and its exhibits. The Royal Botanic Society have awarded no less than 4 Gold Medals to this brilliant strain. Gold Medal, Royal International Exhibition, Chelsea, 1912; Gold Medal, R.H.S., Chelsea, 1913; Silver Cup, Chelsea, 1914. Sow seed in pans filled with a good light sandy compost in spring up to the beginning of June, and place in a cool frame. Transfer to small pots as soon as the seedlings have developed their leaves, and pot on as the plants require it. They should be grown in a cold frame until frost necessitates their removal to a greenhouse. Even in winter they should not receive much artificial heat. Will come into bloom from Christmas to May.

3710 **Carters Brilliant Prize.**—Choicest colours mixed, saved from finest flowers. The constant and painstaking attention which we have lavished upon this strain has resulted in the production of a remarkable range of colour. The self colours range from pure white through varied shades of pink, rose, and carmine to deepest crimson, and pale porcelain, wedgwood, ultramarine, royal blue to the deepest purple, whilst the bordered varieties show a remarkable diversity of shades. The habit of the plants is perfect, it being difficult to find a plant showing the slightest divergence from type.

3711 **Carters Snowflake.**—A pure white form, equalling our *Brilliant Prize* strain in the solidity of the blooms and perfection of habit.

3712 **Carters Choice Double.**—Of all the finest forms and colours.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.25	.45	.75

3714 **Cineraria Maritima.**—A well-known hardy silver-foliaged perennial, for bedding or mixed borders. Seeds should be sown in pans in early spring under glass, and the seedlings pricked off into boxes, hardening before planting out. Ht. 1½ ft.

Price	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25



Plant of Carters Brilliant Prize Cineraria

CARTERS DECORATIVE CINERARIAS.



Plant of Carters Cactus Cineraria.

3718 **Carters Choicest Mixed Cactus.**—An entirely new break. The edges of the florets recurve like a single Cactus Dahlia. The colours include white, blue, blush, violet, mauve, and some have a white zone surrounding the dark disc, the florets being tipped with violet, blue, &c. The flowers when cut last a long time, and by their lightness and elegance make charming table decorations. A grand mixture, including all shades of colour.

3719 **Carters Choicest Mixed Stellata.**—This free-panicked variety has obtained general approval, especially for decorative arrangements, for which purpose it has proved marvellously effective, being a valuable adjunct to the much-admired *Carters Brilliant Prize*. It should be raised and treated in the same manner as the other greenhouse varieties.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.25	.45	.75



Pot Plant of Carters Stellata Cineraria.

CHAMÆPEUCE (FISHBONE THISTLE).—Half-hardy biennial with ornamental foliage. Is seen at its best the first season. Seed should be sown in early spring, in gentle heat, and potted off.

3581 **Diacantha.**—Spiny; glaucous foliage. Excellent for edging beds or borders. Ht. 1 ft.

Price	...	50 seeds.	100 seeds.	200 seeds.
		.10	.15	.25

CHELONE.—Sow in spring and transplant. Useful variety of great decorative value.

3587 **Barbata coccinea.**—Bright scarlet perennial. Ht. 2 ft.

3588 **Lyoni.**—Hardy perennial, rose pink. Ht. 1 ft.

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

CLARY.—Sow outdoors in spring.

3555 **Purple.**—Hardy annual for bedding.

Price	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

CLEMATIS (VIRGIN'S BOWER).—Well-known climbing perennials. Sow seed in early spring under glass, pot off, and plant outdoors in early summer.

3558 **Fiammula.**—Ordinary white, sweet scented.

3559 **Paniculata.**—Free flowering, white.

Price of the above	...	150 seeds.	300 seeds.	600 seeds.
		.10	.15	.25

3560 **Jackmanni varieties.**—Saved from the best colours.

Price	...	20 seeds.	40 seeds.	80 seeds.
		.25	.45	.75

CLIANTHUS (GLORY PEA).—Seed should be sown in well-drained pot of light soil early in spring, in strong heat. May be flowered out of doors in favourable situations.

3613 **Dampieri (Sturt's Pea).**—Unique, scarlet and black. Ht. 2 ft.

3614 **Puniceus (New Zealand Glory or Lobster Plant).**—Bright scarlet flowers. Climber.

Price of the above	...	25 seeds.	50 seeds.	100 seeds.
		.10	.15	.25

CLINTONIA.

3617 **Pulchella.**—One of the loveliest pot annuals; purple, white, and yellow. Ht. 6 in.

Price	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

COBÆA.—Handsome half-hardy climber for greenhouse or in warm situation out of doors. Easily grown from seed; sow early in heat, and pot off.

3620 **Scandens.**—Purple bell-shaped flowers.

3621 **Scandens alba.**—White.

Price of the above	...	15 seeds.	30 seeds.	60 seeds.
		.10	.15	.25

COCKSCOMB.—Annual. Our strain cannot be surpassed. For earliest work, sow in January or February, and again in spring for general work, using good light sandy loam.

3724 **Carters Empress.**—Combs of immense size; we have measured these 1½ ft. across. Rich crimson, dark foliage.

3725 **Crimson.**—Light foliage. Good ordinary stock. Ht. 1 ft.

3726 **Yellow.**—Very effective. Good golden colour.

3727 **Dwarf mixed.**—A splendid strain of this showy annual. Includes crimson, blood red, purple, rose, and yellow shades. Ht. 1 ft.

Price of the above	...	750 seeds.	1,500 seeds.	3,000 seeds.
		.10	.15	.25

COLEUS.—Grand ornamental foliaged plants, superbly variegated; for stove, greenhouse, or sub-tropical garden in summer. Sow in heat in early spring, and pot off. The variegation does not always show itself plainly until the plants have reached some size.

3730 **Carters Choicest Mixed.**—Saved from the best varieties.

Price	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25



Carters Seed Testing Establishment at Raynes Park, London, S.W.

OUR PARENT HOUSE.

The founder of our firm, James Carter, was, we believe, the first to guarantee the germination of his Garden Seeds nearly a hundred years ago. The practice is still followed with the advantage of more scientific and up-to-date methods. The sign, Carters Tested Seeds, seen in the photographs of our buildings, is in a significant position, as it is placed immediately over our Laboratories at Raynes Park, wherein the scientific skill of our Botanists and Analyst, aided by the finest apparatus in the world (always open to inspection), should assure for this title the very best recommendation. We were awarded the Large Silver Medal for our own invented apparatus for Seed Testing at the recent Royal International Horticultural Exhibition in London, and more recently awarded a Silver Cup by the Royal Horticultural Society at Chelsea. All our seeds, after passing through our Laboratory Tests, are grown in our Grounds at the same time as our customers grow them, to full maturity, so that we may assure ourselves of the quality and trueness of each variety. By examining our trials from time to time we know exactly how the produce of our Seeds should appear in the gardens of our customers all over the world, making allowances for the various climates, and by the aid of our comparative tests (we try all seeds of repute), we assure ourselves that our customers are growing "the best and only the best" and "Tested."



ON ALL PACKAGES.



703 Carters Delicatesse



710 Carters Barnett Hill Favourite
English Forcing or Frame Melons

Price of the above	...	10 seeds	25 seeds
		.25	.50



704 Carters Blenheim Orange



724 Carters Re-selected Netted
Gem or Rocky Ford



725 Emerald Gem

Musk Melons

Price of the above	...	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{4}$ lb.	1 lb.
		.10	.15	.45	1.50



729 Montreal Nutmeg



739 Ice Cream



741 Carters Improved Kleckley Sweets
Water Melons

Price of the above	...	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{4}$ lb.	1 lb.
		.5	.10	.30	1.00



740 Cuban Queen



10 Gold Medals awarded to Exhibits of Vegetables from Carters Tested Seeds, 1913 and 1914.

(See page 34 for Carters Box of Vegetable Seeds for prize winning.)

1915.

£100

“Daily Mail” Prize

Class B (Amateurs),

Won with

Vegetables from

Carters Tested Seeds

By Mrs. STAPLETON,
The Manor House, Westcott
Barton
(Mr. GEORGE BROOKS, Gardener.)



A Record Achievement

1912 - 1914.

26 Gold Medals,
11 Silver Gilt and Silver
Cups,
46 Silver Gilt Medals, &c.,

Awarded to

Carters Vegetables and
Flowers

by the Royal Horticultural, Royal
Botanic, and other Societies

Making a total of

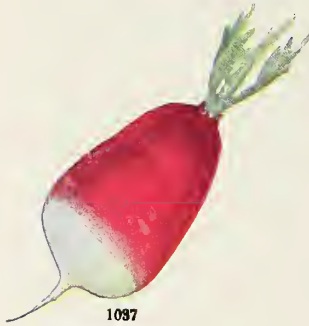
574 GOLD MEDALS,
DIPLOMAS, &c., to Carters in all
parts of the world since 1860

The Silver Gilt Cup of the Royal Horticultural Society awarded to Carters Exhibit, Chelsea, 1915.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

PLATE 4.

Breakfast Radishes—Carters Selected Stocks (see descriptions on page 26)



1037
Carters 16 Days



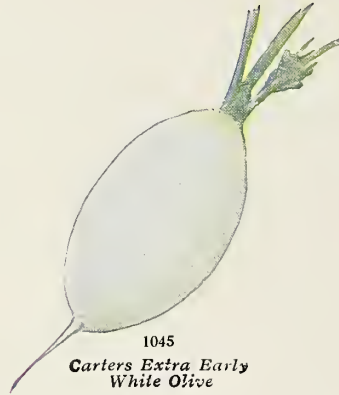
1043
*Carters Lightning
White Round*



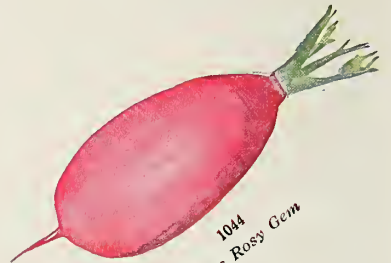
1038
*Carters Extra Early
Round, white tipped*



1039
Carters Crimson Forcing Olive



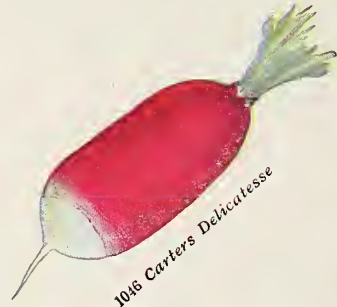
1045
*Carters Extra Early
White Olive*



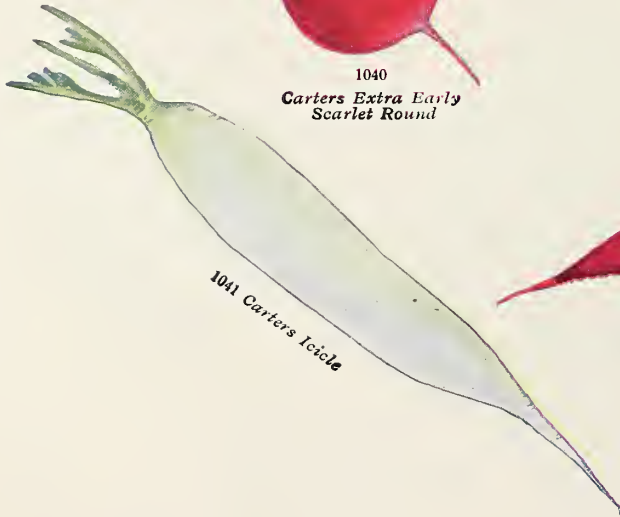
1044
Carters Rosy Gem



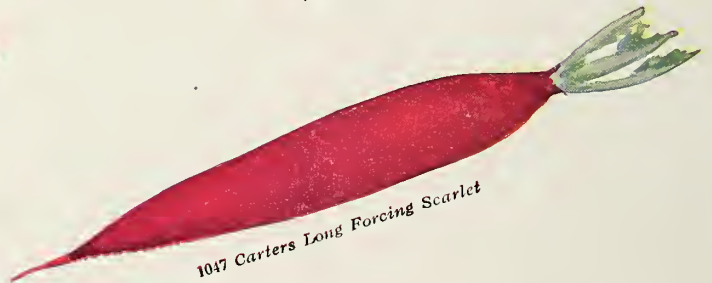
1040
*Carters Extra Early
Scarlet Round*



1046 *Carters Delicatesse*



1041 *Carters Icicle*



1047 *Carters Long Forcing Scarlet*

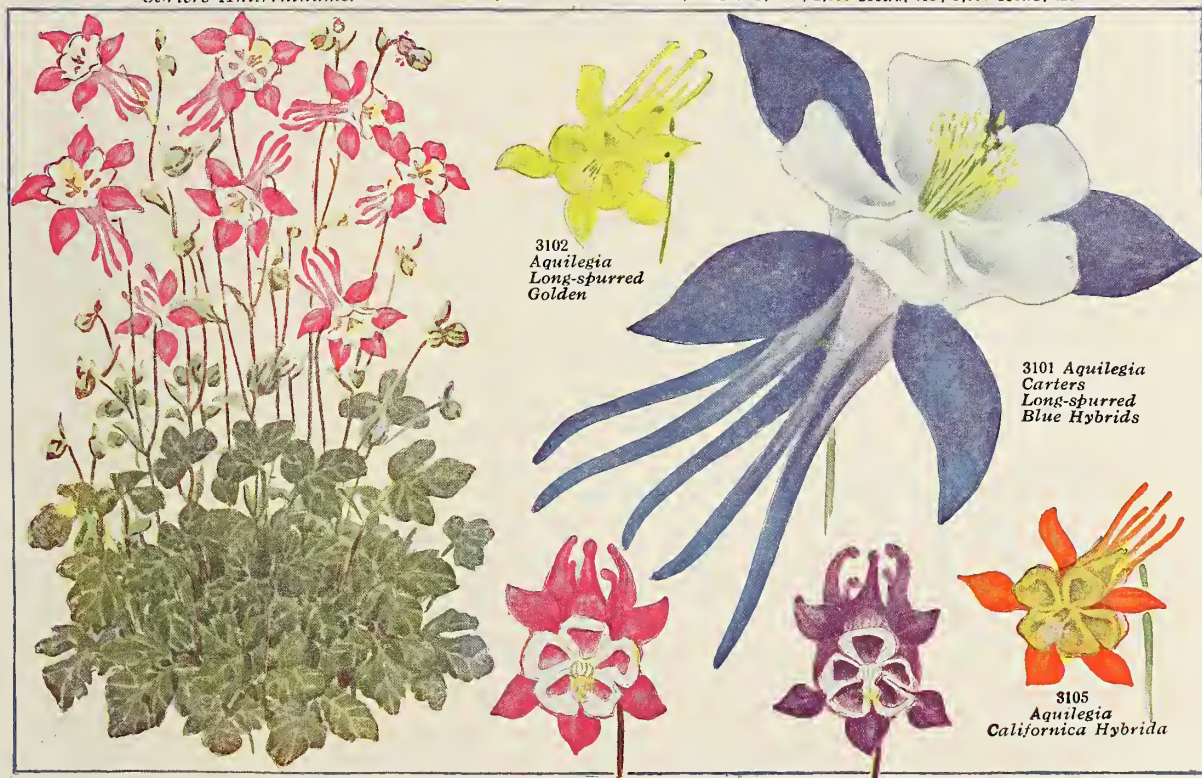
Prices:				
Nos. 1043, 1044, 1037, 1040	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{4}$ lb.	1 lb.
	.10	.15	.45	1.50
Nos. 1038, 1039, 1045, 1046, 1041, 1047	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{4}$ lb.	1 lb.
	.5	.10	.30	1.00



3039 Tall Fire King
Carters Antirrhinums.

3058 Nelrose (Intermediate)
Price of the above ... 1,250 seeds, .10; 2,500 seeds, .15; 5,000 seeds, .25

3080 Dwarf Crimson



3100 Aquilegia, Carters Long-spurred Rose and Pink
Price of Nos. 3100 and 3101
250 seeds, .25; 500 seeds .45; 1,000, .75

3110 Columbines, Carters Hybrid (Reduced photograph)
Price of Nos. 3102, 3105, and 3110 ... 500 seeds, .10; 1,000 seeds, .15; 2,000 seeds, .25



3225 *Crimson*



3226 *Dark Blue*
Carters Ray Asters



3227 *Carmin Rose*



3269 *Carters Large-flowered*
Aster (New)
Price 50 seeds, .10



3262 *Blue*



3263 *Rose*



3258 (Type) *Carters Large*
Single Comet



3332 *Extra Early Midsummer*
Scarlet

Carters Plume Asters



3237 *Rose*



3235 *Light Blue*
Carters Victoria Asters



3239 *Sulphur Yellow*



3285 *Carmin Queen Aster (New)*
Price, 50 seeds, .10



3271 *Carters Blue*



3272 *Carters Rose*



3314 *Dark Blue*



3315 *Fiery Scarlet*

Carters Pavy-flowered Asters

Chrysanthemum-flowered Asters

Price of all the above except where otherwise stated ... 100 seeds, .10; 200 seeds, .15; 400 seeds, .25; 1,000 seeds, .60



3450 *Calceolaria*—Carters Victoria Prize, mixed all colours

Price of the above ... 500 seeds, .25; 1,000 seeds, .45; 2,000 seeds, .75



3466

Cup and Saucer, Rose

3465

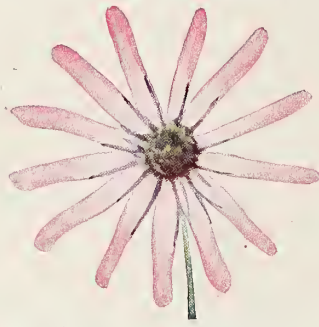
Cup and Saucer, Blue

3472

Single Rose

Carters Superb Canterbury Bells.

Price of the above ... 1,000 seeds, .10; 2,000 seeds, .15; 4,000 seeds, .25



3718 Cineraria—Carters Stellata Cactus, mixed colours. Price, 250 seeds, .25; 500 seeds, .45; 1,000 seeds .75



3710 Cineraria—Carters Brilliant Prize, mixed all colours. Price, 250 seeds, .25; 500 seeds, .45; 1,000 seeds, .75



3719 Cineraria—Carters Stellata, mixed colours. Price, 250 seeds, .25; 500 seeds, .45; 1,000 seeds, .75



3875 Carters Dianthus Dwarf Single

3882
Eastern
Queen

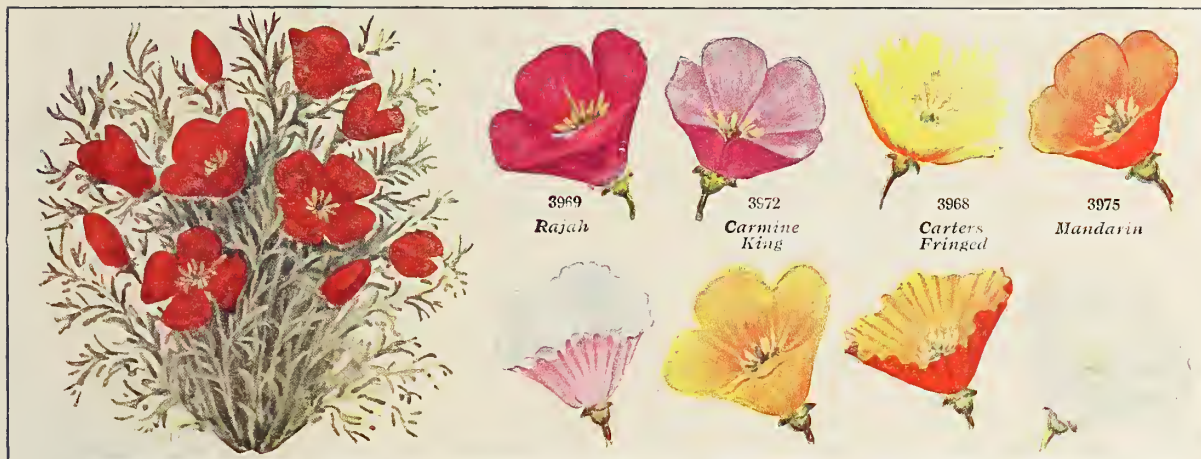
3885
Dwarf
White

3878 Salmon Shades

3884 Dwarf Crimson

Carters Beautiful Dianthus (described on page 56)

Price of the above ... 1,000 seeds, .10; 2,000 seeds, .15; 4,000 seeds, .25



3971 Carters Eschscholtzia, Mikado

3969
Rajah

3972
Carmine
King

3968
Carters
Fringed

3975
Mandarin

3973 Diana

3979 Golden West

3967 Geisha

3984 Crocea alba

Carters Brilliant Eschscholtzias (described on page 57)

Price of the above ... 250 seeds, .10; 500 seeds, .15; 1,000 seeds, .25



3995 Carters Helichrysum, Fireball

3998
Purple

4001
Yellow

3999
Scarlet

4005 Carters Double
Acrochium

4013 Carters Rhodanthemum
maculata

Carters Everlasting Flowers (described on page 57)

Price per packet, each, .10, .15, .25

*Carters
Superb
Gloxinias*



4138 *Carters Giant White Gloxinia.*



4137 *Giant Scarlet*



4136 *Giant Purple*



4135 *Giant Carmine*



4140 *Cyclops*



4141 *Three colours of Carters Invincible Prize Gloxinia*



(Greatly reduced
from natural size)

Price of the above, 250 seeds, .25; 500 seeds, .45; 1,000 seeds, .75



4153 *Carters Double Pink Godetia*
Carters Beautiful Godetias.

4175 *Carters Dwarf Crimson*



4177 *Rosy Gem*



4152 *Tall Double
Deep Rose*



4173 *Carters Deep Rose Pink*



4178 *Carters Miniature Crimson*

Price of the above, 1,000 seeds, .10; 2,000 seeds, .15; 4,000 seeds, .25



4791 Carters Giant Curled



4792 Carters Peacock



4795 Carters Prize Show



4791 Carters Giant Curled (Reduced in size)



4795 Carters Prize Show (Reduced in size)



4796 Lord Beaconsfield



4793 Carters Fancy Striped



4797 President Carnot



4794 Carters Silver Edged



4809

Rich Purple



4808

Rich Yellow



4805

Blue



4806 Carters Jet Black

Price of Nos. 4791, 4792, 4793, 4794, 4795, 4796, and 4797 ... 125 seeds, .15; 250 seeds, .25; 500 seeds, .45; 1,000 seeds, .75
 Price of Nos. 4805, 4806, 4808, and 4809 ... 125 seeds, .10; 250 seeds, .15; 500 seeds, .25; 1,000 seeds, .45

Carters Petunias



4834

Carters Empress Petunia



4838

Clematis Blue



4841

Green Bordered



4843

Striped



4837

Crimson King



4836

Purple Prince



4835

Queen of Rosee

Price of the above ... 100 seeds, .25; 200 seeds, .45; 400 seeds, .75



4869

Carters Shirley Poppy

Carters Poppies.



4881

Peony Flowered



4873

Victoria Cross



4888

Munstead Pink



4901

Double Carnation



4876

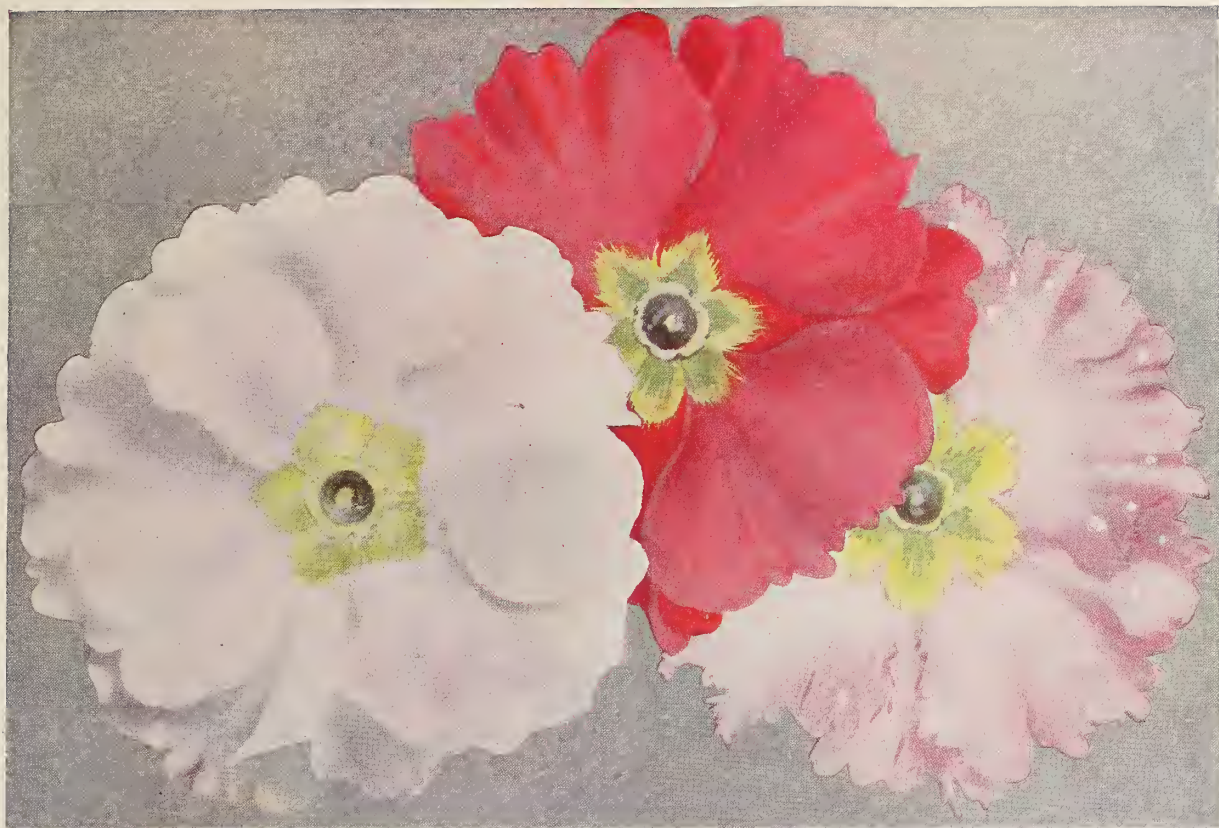
Raynes Park Hybrids



4903

Rose Cardinal

Price of the above ... 1,250 seeds, .10; 2,500 seeds, .15; 5,000 seeds, .25; 10,000 seeds, .45



*Carters
Large-flowered
Primulas*

5004 *Princess May*

5005 *Carters Giant Coral*

5006 *Carters Holborn Crested*

Price of the above ... 75 seeds, .50; 150 seeds, .85; 300 seeds, 1.50



5017 *Carters Oakleaf*
(New introduction)

*Carters
Choice Primulas*

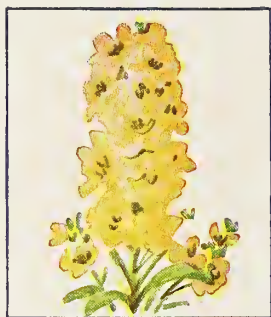


5046 *Carters Stellata Fairy Queen*

Price of the above ... 75 seeds, .50; 150 seeds, .85; 300 seeds, 1.50



5347 Carters Crimson



5346 Golden



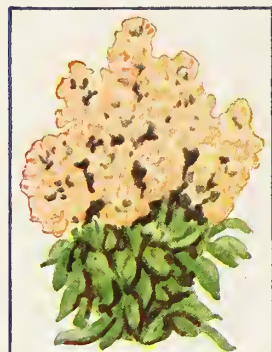
5348 Light Rose



5344 Light Blue

Carters Dwarf Large-flowered Ten Week Stocks

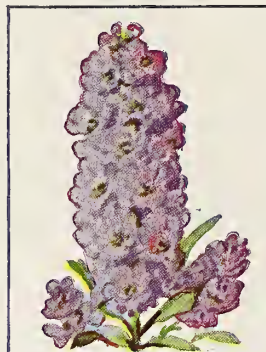
Price of the above ... 125 seeds, .10; 250 seeds, .15; 500 seeds, .25; 1,000 seeds, .45



5323 Carters Buff



5329 Purple



5322 Azure Blue



5331 Scarlet

Carters Large-flowered Ten Week Stocks

Price of the above ... 125 seeds, .10; 250 seeds, .15; 500 seeds, .25; 1,000 seeds, .45



5372 Carters Dark Blue



5374 Rose



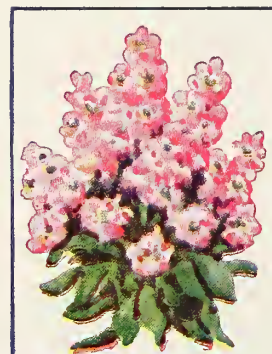
5371 Crimson



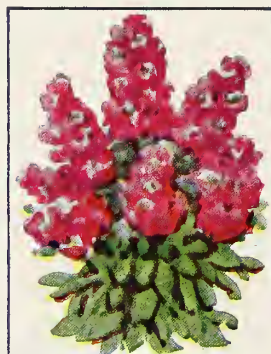
5373 Light Blue

Carters Monarch Stocks

Price of the above ... 125 seeds, .15; 250 seeds, .25; 500 seeds, .45; 1,000 seeds, .75



5402 Empress Elizabeth



5381 Crimson King



5380 Beauty of Nice

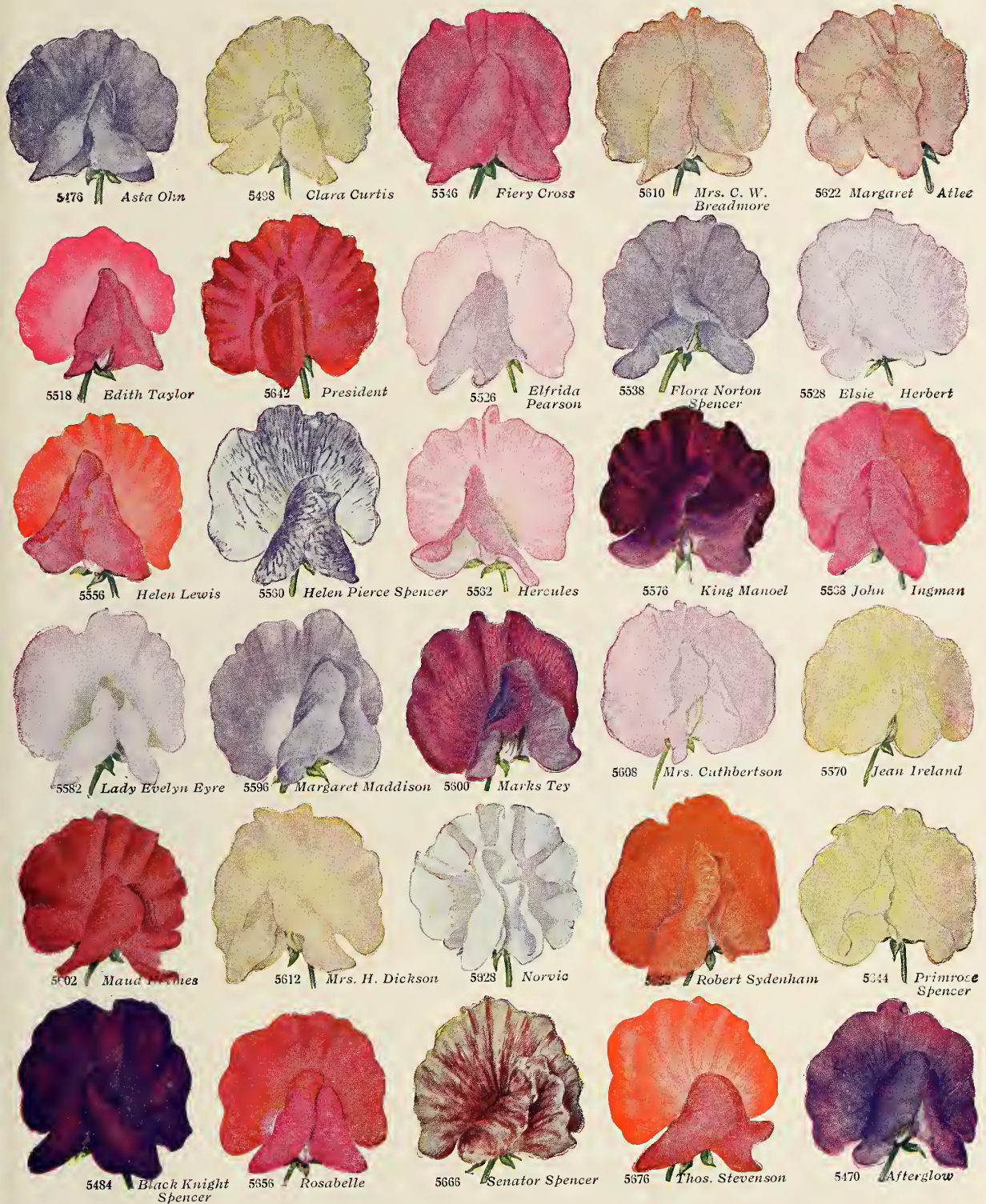


5415 Carter Perpetual

Price of Nos. 5402 and 5415 ... 125 seeds, .15; 250 seeds, .25; 500 seeds, .45; 1,000 seeds, .75

Price of Nos. 5381 and 5380 ... 125 seeds, .10; 250 seeds, .15; 500 seeds, .25; 1,000 seeds, .45

PLATE 15 (see descriptions on page 79)
Carters Large-flowered Sweet Peas.



The above are reduced to about one-fourth natural size.

Price of all the above, per packet, .10, .15, .25, .45, .75 For quantity of seeds in each see page 79.



5859 *Carters Blood Red*



5860 *Purple*



5858 *Golden*



5863 *Vulcan*

Carters Dwarf Wallflowers.

Price of the above

... 250 seeds, .10; 500 seeds, .15; 1,000 seeds, .25



5881 *Carters Golden Yellow*



5877 *Eastern Queen*



5871 *Carters Deep Red*



5872 *Ellen Willmott*

Carters Tall Wallflowers.

Price of the above

... 250 seeds, .10; 500 seeds, .15; 1,000 seeds, .25



5882 *Fire King*



5883 *Tall Purple*



5873 *Blood Red*



5879 *Harbinger*

Carters Tall Wallflowers.

Price of the above

... 250 seeds, .10; 500 seeds, .15; 1,000 seeds, .25



5788 *Carters Dark Blue*



5789 *Carters Pink*



5793 *Erecta Brilliant*

Carters Verbenas (page 81).

Price of the above

... 150 seeds, .10; 300 seeds, .15; 600 seeds, .25

CARTERS RAINBOW CELOSIA.

(CELOSIA PLUMOSA—Feathered Cockscomb.)

Annual. A grand feature in summer bedding; graceful plumes. Sow in spring in heat, prick off into pans, and pot off. They like a good rich soil in a sunny spot. Ht. 2 ft.

3652 **Carters Rainbow.**—A magnificent strain. Plants of perfect habit, carrying enormous plumes from pale rose to deepest crimson and deep primrose to old gold.

3654 **Carters Dwarf Golden.**—Splendid type for bedding or pot work; the compact plants bear splendid feathery plumes and come quite true from seed. Ht. 1½ ft.

3655 **Carters Dwarf Crimson.**—Similar type to *Dwarf Golden*.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.15	.25	.45

3653 **Carters Perfection Plume, Mixed.**

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

CARTERS GIANT ANNUAL SWEET SULTANS.

(CENTAUREA.)

Hints on Culture.—The flowers of this greatly improved annual are at least twice the size of the older varieties and a number of distinct new shades are now available. Its most deliciously scented long-stemmed flowers will last in water for a fortnight. In this respect alone it exceeds any other annual we can call to mind. We give this flower the highest possible recommendation. May be sown in pots and pricked out for early flowering, or in open borders in spring for general work. Ht. 1½ ft.

3627 **White.** 3628 **Purple.**

3629 **Mauve.** 3630 **Mauve with White Centre.**

3631 **Yellow.** 3633 **Mixed.**—A grand mixture of all shades.

Price of the above	...	150 seeds.	300 seeds.	600 seeds.
		.10	.15	.25

CENTAUREA AMERICANA.

3635 **Americana.**—Purple, thistle-like flowers. Sow in open ground during spring. Although this charming lavender Centaurea has been offered by us for many years, it has never attained the popularity which its beauty deserves. Ht. 2 ft.

3636 **Americana alba.**

Price of the above	...	100 seeds.	200 seeds.	400 seeds.
		.10	.15	.25

CENTAUREA, PERENNIAL.

Beautiful silver-foliaged plants with variously cut leaves, for mixed borders or variegated bedding. Sow in spring and prick out.

3645 **Candidissima.**—Purest silver. Ht. 2 ft.

3646 **Candidissima compacta.** Ht. 1 ft.

3647 **Gymnocarpa.**—Wide leaf.

Price of the above	...	200 seeds.	400 seeds.	800 seeds.
		.10	.15	.25

3648 **Montana rosea.**—Showy border plant. Ht. 2 ft.

3649 **Montana alba.**—Showy border plant. Ht. 2 ft.

Price of the above	...	75 seeds.	150 seeds.	300 seeds.
		.10	.15	.25

AWARDS TO *Carters* EXHIBITS, 1914.

R. H. Society	GOLD MEDAL	Flowers.
Chelsea	SILVER CUP	Garden.
Gardens	SILVER CUP	Flowers.
Exhibition	SILVER CUP	Testing.
Eastbourne	GOLD MEDAL	Vegetables.
York Gala	GOLD MEDAL	Vegetables.
Cardiff	GOLD MEDAL	Vegetables.
Sherborne	GOLD MEDAL	Sweet Peas, &c.

Shepperton	GOLD MEDAL	Sweet Peas.
Sevenoaks	GOLD MEDAL	Sweet Peas.
Wanstead	GOLD MEDAL	Flowers.
R. H. Society	SILVER CUP	Garden.
Holland House	SILVER CUP	Sweet Peas.
R. H. Society	12 SILVER GILT	Vegetables,
and other Shows	MEDALS, &c.	Flowers, &c.

567 **GOLD MEDALS, &c., to CARTERS TESTED SEEDS** since 1860.

CANDYTUFT.

Hints on Culture.—These hardy flowers are now a necessity, requiring the most simple cultivation, and will flourish in almost any soil. The range of colour has now been considerably extended, the lilac, rose, cardinal, and carmine being particularly charming. Sow in spring in ordinary soil. For pot work, sow in pots in frame, and thin out the seedlings, or they may be transplanted. Average ht., 1 ft.

3658 **Carters Empress Compact.**—Large spikes of the purest white and of erect habit; dwarf and compact, very profuse in bloom, exceedingly showy and effective. Extract from R.H.S. trials: "CANDYTUFT EMPRESS COMPACT (CARTER).—Very neat and compact; flowers white, in dense pyramidal spikes; freely produced; the best white Candytuft in the trial." Ht. 6 in.

3659 **Rose Cardinal.**—A beautiful shade of rosy scarlet.

3660 **Carters Carmine.**—Bright rose, excellent form.

3661 **Carters Spiral.**—Pure white, long trusses.

3662 **Carters Pigmy.**—A dwarf type of hyacinth-flowered, and a charming bijou variety for edging, beds, or borders. The medium-sized spikes are borne in the greatest profusion. Ht. 4 in.

3663 **Carters Hyacinth-flowered.**—The tallest and finest white variety, each plant having five or six heads of bloom. Its fine pyramidal spikes of the purest whiteness make it a very attractive decoration in either beds or borders. Sow in spring, and transplant 9 in. apart, keeping faded heads cut away. A very fine subject for pot work, especially when autumn sown. Ht. 1 ft.

3664 **Carters Crimson.**

3665 **Carters Purple.**

3666 **Carters Lilac.**

3667 **Carters White.**

3669 **Carters Choice Mixed.**—For open borders.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

PERENNIAL CANDYTUFT FOR BORDERS OR ROCKWORK.

3672 **Iberis Gibraltaria.**—Suffused lilac, lovely species.

3673 **Iberis sempervirens.**—The flowers form a carpet of pure white in early spring.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

CARNATION AND PICOTEE.

Hints on Culture.—A popular and lovely flower, always in fashion. In colour and form unique, with a pleasing fragrance in many types. Whether grown in pots for conservatory decoration or in the garden beds for summer display, its charms are equally attractive. Our seed is saved with the greatest care, and should produce a large percentage of the very best flowers, but unfortunately, as with other florists' flowers, it cannot be guaranteed that every one will come double. Care should be taken to preserve the smallest seedlings, as these frequently produce the finest quality blooms. Sow in spring in cold frame, prick out, and plant out in good soil when strong enough, for flowering the following season.

3677 **Carters Choice Double Carnation.**—A splendid mixture of selfs, flakes, bizarres, fancies, and yellow grounds. All varieties mixed.

3678 **American Tree Carnations.**—The seed we offer is saved from one of the best collections in the country, being hand-fertilised by experts who have raised many of the best forms now in commerce.

3679 **Choicest Perpetual or Tree.**—Includes all the best French varieties in cultivation.

3680 **Perpetual Yellow.**—About 35 per cent. true from seed.

3681 **White Lady.**—Large pure white.

3682 **Picotée.**—Choicest double mixed.

3683 **Picotée.**—Choicest perpetual mixed.

3684 **Grenadin.**—A bright scarlet form, similar in habit to *Margaret* varieties.

Price	...	150 seeds.	300 seeds.	600 seeds.
		.10	.15	.25

3689 **Carnation. 12 varieties. Selfs.**

Per pkt., 10 seeds of each, 1.00

Price of the above, except where otherwise noted	...	40 seeds.	80 seeds.	160 seeds.
		.50	.90	1.75

See page 89 for *Carters Clove*
Carnation Perfume.

CARTERS ANNUAL CARNATION.

Bloom in six months from seed.

See page 89 for *Carters Clove*
Carnation Perfume.

Hints on Culture.—Carnations are favourites with all lovers of flowers. This strain will bring them within the reach and the cultivation of everybody, as it is one of the most valuable introductions of modern times. Sow under glass in January and February, and transplant as soon as ready. They commence to flower in July, producing a wealth of large bloom of great variety of colour until cut off by the frost, thus producing a supply after the perennial varieties are over. Being equally valuable for indoor cultivation, some can be potted and placed in a cool greenhouse, when they provide a succession of bloom during the winter months. They can also be sown in June to flower the following year. They produce a very large percentage of double flowers, and include a most varied assortment of fancy, yellow ground, bizarre, as well as selfs, rich with delightful fragrance and diversity of colour.

3692 **Carters Annual Carnation** (see description above).

Price	...	40 seeds.	80 seeds.	160 seeds.
		.25	.45	.75

3693 **Margaret, Mixed.**—A fine early-flowered strain, which may be sown in February under glass for blooming the same season, or in June and July for flowering the following year.

3694 **White Margaret.**—Pure white blossom, delicately scented, and a splendid subject for cut flowers.

Price of the above	...	200 seeds.	400 seeds.	800 seeds.
		.10	.15	.25

ANNUAL CHRYSANTHEMUMS.

Hints on Culture.—Of all annuals these pretty flowers hold a leading position, and many of them have been raised on our Seed Farms. All are beautiful in beds and borders and good for window boxes or cutting. Sow seed in spring for early flowering, and in the open for general work. Some varieties make useful pot plants; for this purpose they should be sown under glass. Ht. 1½ ft.

3742 **Morning Star.**—Single. Delicate sulphur-coloured blossoms; very pretty. Equally good as a single plant, grown in masses in beds or borders, or as a cut flower. The best annual variety to use as a pot plant for winter blooming.

3744 **Lord Beaconsfield.**—Crimson maroon and gold.

3745 **Purple Queen.**—Distinct dark purple.

3746 **Sultan.**—Crimson, with gold ring near centre.

3750 **Single White** (*Ox-eye Daisy*).

3751 **Single Yellow.**—A highly select and glorified form of *Corn Marigold*.

3752 **Single Mixed.**—Contains all the best of the ordinary forms and colour; very robust plants.

3753 **Double White, The Bridal Robe.**—Flowers of purest white, and fully double.

3759 **Golden Button.**—Double. Charming plant; neat habit. Ht. 1 ft. (Matricaria).

3760 **Snowball.**—Double. Beautiful pure white. Ht. 1 ft.

3743 **Carters Choice Mixed Annual.**—We have given unlimited attention to perfecting this strain, which contains a splendid range of colours. Many of the flowers have two or three zones of colour, which imparts to them a wonderful brilliance. The plants being very robust should be thinned or planted out at least 1 ft. apart.

3747 **W. E. Gladstone.**—Crimson and violet.

3748 **Burridgi.**—Single. Pure white, with crimson ring.

3749 **Tricolor** (*Carinatum*).—Single. The original type.

3754 **Double Snow White**

3755 **Double Golden**

3756 **Double Mixed** (*Dunnettii*)

3757 **Inodorum.**—Double. White.

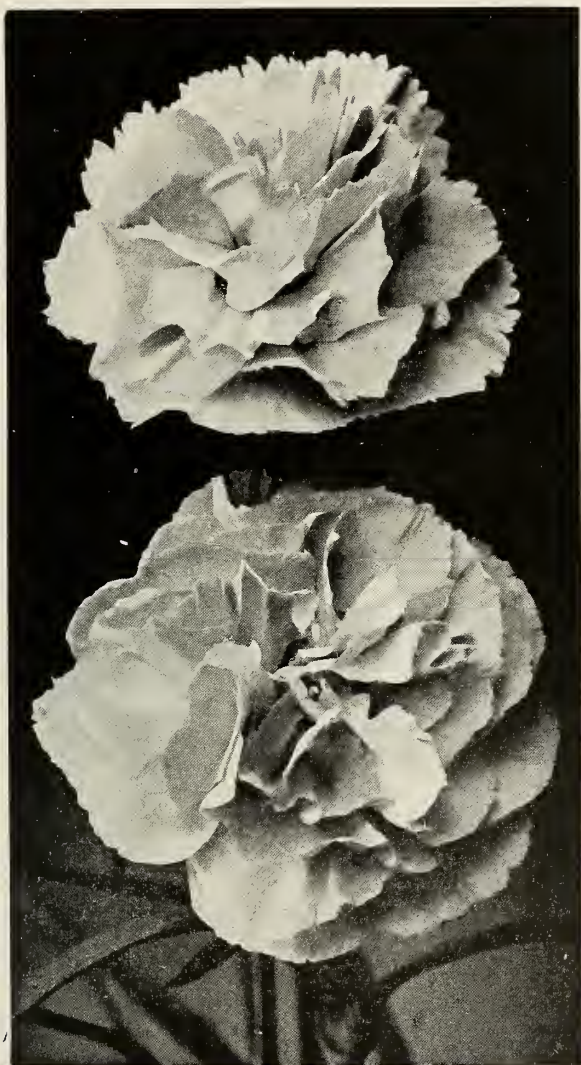
3758 **Pumilum.**—Double. Bright gold.

} A good proportion of doubles may be expected.

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25



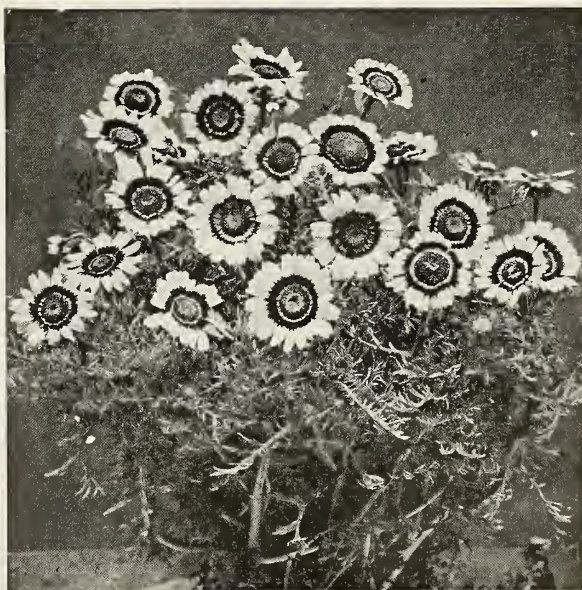
3658 *Carters Empress Compact Candytuft*



3677 *Carters Choice Double Carnation*



3692 *Carters Annual Carnation*



3744 *Annual Chrysanthemum, Lord Beaconsfield*

CHRYSANTHEMUMS. EARLY AUTUMN-FLOWERING HYBRIDS.

Can be treated as an Annual.

Hints on Culture.—Sown in January and February will produce plants which flower from the middle of August onwards. Both for outdoor culture and growing under glass this strain is extremely valuable, supplying large quantities of cut flowers at a season of the year when they are particularly needed.

Singles, semi-doubles, and doubles in endless varieties of shades are contained in this splendid mixture.

3764 Carters Early Autumn-flowering Hybrids	Price ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25
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3767 *Chrysanthemum Maximum, King Edward VII.*

PERENNIAL.

3766 **Shasta Daisy.**—A new perennial variety with large white flowers on long stalks. When sown very early under protection the flowers often appear before summer is over. Ht. 2½ ft.

3767 **Maximum King Edward VII.**—Single. A splendid large-flowered variety, which we highly recommend; the flowers are pure white, and borne on long stiff stalks well above the foliage. Ht. 2½ ft.

EXHIBITION PERENNIAL SPECIES.

Hints on Culture.—Sow in pans in gentle heat, in spring, and pot off singly.

3771 **Carters Show.**—Large blooms, fine colours.

3772 **Carters Japanese.**—Gracefully petalled varieties.

3773 **Carters Pompones.**—Neat, globular blossoms.

Price of the above ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25
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THE HIGHEST HONOURS TO CARTERS EXHIBITS
Royal International Horticultural Exhibition, London,
May, 1912.

TWO LARGE GOLD MEDALS to Carters Flowers and
Japanese Garden.

LARGE SILVER CUP to Carters Vegetables.

THE HORTICULTURAL CLUB CUP to Carters
Japanese Garden.

LARGE SILVER MEDAL to Carters Method
of Seed Testing.

The above Awards constituted a record for any Seed
House at this most successful Exhibition, our displays
being greatly admired.

CARTERS EARLY-FLOWERING COSMEA.

A pretty feathery foliaged annual, useful for cutting, growing sometimes to a height of 4 ft., and very effective right up to the frost. Makes a nice winter flowering pot plant if sown in summer. Including purple, pink, mauve, white, and rose. Ht. 3 to 4 ft.

Early Flowering Varieties—

3820 **White.** 3821 **Rose.** 3822 **Pink.** 3823 **Mixed.**

3824 **Bipinnata.**—Purple. The original type from which all the modern varieties have originated.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25
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3820 *Carters Early-flowering Cosmea*



3700 *Cornflower, Royal Blue* (page 53).

CORNFLOWER (*Cyanus Minor*).

Hints on Culture.—Annual. Everything may be said on behalf of these interesting and useful flowers, both as a border plant and also as a cut bloom. Sow in open border in autumn and spring.

3700 Royal Blue. —Double blue, the largest and perhaps the most popular of all.	3703 Victoria. —Dwarf and free flowering type.
3701 Carters Double, mixed.	3704 Purple.
3702 Single, mixed.	3705 Rose.
	3706 White.
Price of the above ...	300 seeds. 600 seeds. 1,200 seeds.
	.10 .15 .25

CLARKIA.

TALL ELEGANS VARIETIES.

Hints on Culture.—This type attains a height of 2½ ft. in the open ground, and bears long graceful sprays of double and semi-double blooms which are splendid for decorative purposes, lasting for several days in water. The seed should be sown in the spring in the open border, or sown during the autumn and grown on in a cool house, this section make magnificent specimens 4 to 6 ft. high for the adornment of the greenhouse or winter garden.

3777 Carters Scarlet Queen. —Double. A wonderful glowing salmon scarlet; very brilliant and clear under electric light.	3780 Purple King. —Double. Clear rosy purple. An excellent companion to <i>White Prince</i> .
3778 Brilliant Princess. —Double. Clear warm rose. A very telling variety for pots or borders.	3781 Salmon Queen. —Double. Salmon pink. The forerunner of the present-day improved varieties.
3779 New Blotched. —Semi-double. The petals are clear rose pink with a flaking of rosy scarlet. The combination is very effective.	3782 White Prince. —Double. Pure white. An excellent companion to any of the above varieties.
	3783 Single. —Original purple variety.
	3784 Alba Single. —White form of above.
Price of the above ...	1,500 seeds. 3,000 seeds. 6,000 seeds.
	.10 .15 .25

CONVOLVULUS.

MAJOR (*Ipomæa Morning Glory*).

Hints on Culture.—Annual. Lovely climbers for garden, trellis, &c. Sow in spring where intended to bloom.

3797 Blue.	3798 Crimson.	3799 Violet.	3800 White.	3801 Carters Choicest Mixed. —All colours.
Price of the above ...	½ oz. ½ oz. 1 oz.			
	.10 .15 .25			

MINOR.

Hints on Culture.—Annual. A dwarf species, lovely colours. Sow in spring in open border where plants are to bloom

3804 Bouquet. —White and red.	3806 Dark Purple.	3808 Striped.	3810 Mixed, Carters Varieties.
3805 Crimson Violet.	3807 Blue.	3809 White.	—For general borders.
Price of the above ...	½ oz. ½ oz. 1 oz.		
	.10 .15 .25		

IPOMÆA.

Hints on Culture.—Perennial. Greenhouse climbers, embracing some of the loveliest colours imaginable. Sow in early spring in heat, and pot off, and train on trellis under glass, or out of doors in summer.

3813 Mauritanicus. —For hanging baskets.	3815 Heavenly Blue. —Surpassingly lovely; a gem.
3814 Leari. —Dark violet.	3816 Rubro-cærulea.
Price of the above ...	100 seeds. 200 seeds. 400 seeds.
	.10 .15 .25

COMMELINA.—Half-hardy tuberous perennial plant. Sow in heat in early spring, and plant out in May or June.

3739 Cælestis. —Blue. Ht. 1½ ft.	
Price ...	250 seeds. 500 seeds. 1,000 seeds.
	.10 .15 .25

CORDYLINE.—Perennial shrubs. Sow in early spring, in strong heat, in pots or pans of sandy soil and pot off. Most useful as a table plant, for greenhouse decoration, or summer bedding.

3835 Australis. —Recurved dark green foliage. Ht. 3 ft.	
Price ...	50 seeds. 100 seeds. 500 seeds.
	.25 .45 .75

COLLINSIA.—Pretty annual. Very useful for pot work as well as for border cultivation. Sow in autumn in pots for spring flowering in greenhouse, and in spring for summer flowering in borders.

3733 Bicolor. —Purple and white. Ht. 1 ft.	
Price ...	1,000 seeds. 2,000 seeds. 4,000 seeds.
	.10 .15 .25

COLUMBINE.—See also *Aquilegia*, page 40.

3736 Mixed. —Ordinary garden variety.	
Price ...	500 seeds. 1,000 seeds. 2,000 seeds.
	.10 .15 .25

COWSLIP.—Perennial. Our mixture contains a great diversity of colours.

3830 **English, Mixed.**—Much more robust than the common variety. The flower stems, which reach a height of 1 ft., are crowned with an umbel of graceful drooping blooms, in a wide range of yellow, red, crimson, and maroon shades.

3831 **English, Yellow.**—The well-known English Cowslip of our fields.

3832 **American (Dodecatheon).**—Pal lilac flowers, borne in umbels. Flourishes best in peaty soil.

Price of the above ...	250 seeds. 500 seeds. 1,000 seeds.
	.15 .15 .25

CUPHEA.—A pretty shrubby perennial, which makes a useful pot plant. It is often employed for bedding out in summer, and for this work is best treated as an annual. Seeds may be sown in autumn or spring in heat.

3838 **Eminens.**—Red and yellow. The brightest flowered species. Ht. 1 ft.

3839 Platycentra. —Red and black. Ht. 1 ft.	
Price of the above ...	250 seeds. 500 seeds. 1,000 seeds.
	.10 .15 .25

CARTERS PERFECTION CYCLAMEN.

Hints on Culture.—Sow at any time (spring and autumn to be preferred) in pots or pans, in peaty loam and sand, covering the soil scarcely a quarter of an inch, place on warm shelf near the glass in greenhouse, keeping the soil moist but well drained. The seed takes from four to eight weeks to germinate. When the bulbs are the size of a pea transplant singly into small pots, transferring to larger pots as the plants develop. An average of 60° is the temperature best suited for producing well-developed flowers, and good ventilation without draught is a safeguard from disease. We also supply dry bulbs at the end of the summer.

3842 Carters Superb Mixture of all Colours.—Our grand large-flowered strain in all its best forms and every shade of colour, including our superb salmon. This is a selection of many years' patient observation and labour.

3843 NEW. St. George.—This is a salmon colour, with a silver-marked leaf, very ornamental as a foliage plant previous to the blossoming period. Received a certificate from the Royal Horticultural Society.

3844 Carters Butterfly.—This charming Cyclamen may be considered one of the most striking among florists' flowers. The somewhat formal bearing of the older varieties is replaced by a more graceful habit, and the colours are surprisingly varied and beautiful. It may be observed that the petals of the flowers are broad across the top, and the edges finely curled or waved. The beauty of the variegations in colour is captivating. The blossoms being carried on a long and slender stalk, they will become a feature in the making up of high-class bouquets, and the entire plant makes a welcome addition to table decoration.

3845 Brilliant.—Pure deep crimson blooms with a metallic sheen shading from the base of each petal, which lights up the whole flower and gives a brilliant effect.

3846 Dainty Queen.—A giant flower of splendid substance; colour, pleasing soft rosy mauve, base of the petals being much deeper than the upper part.

3847 Excelsior.—The largest and most solid white flower with claret base, equalling in size and vigour our *White Swan*.

3848 Carters Salmon.—Distinct and fresh; a strong and vigorous variety.

3849 Charming Bride.—A superb pure white variety with large handsome petals; compact habit, robust growth.

3850 Carters White Swan.—The most profuse blooming white Cyclamen in cultivation. A grand thing, throwing its pure white flowers well above the foliage. A year old plant of this in full bloom is a magnificent sight. First Class Certificate, R.H.S.

3851 NEW. Mrs. L. M. Graves.—This is a salmon scarlet, that is to say, a deeper scarlet colour diffused with the salmon. This has obtained a certificate from the Royal Horticultural Society.

3853 Carters Crested.—A very pretty type of flower, contrasting conspicuously when mingled with a collection of the ordinary type. The flowers are also very lasting. Choicest mixed.

3854 Crimson Queen.—A bold well-formed flower; colour deep maroon red.

3855 Dixon Hartland.—White, dark claret base; large flower; fine form.

3856 Duke of Connaught.—Deep cherry colour; handsome and distinct; blossoms of grand substance and form. First Class Certificate, R.H.S.

3857 Fairy Queen.—Pale rose, compact habit.

3858 Mont Blanc.—Magnificent, pure white; very free.

3859 Princess May.—A dainty soft pink.

3860 Rosy Morn.—Finest form; clear bright rose, with dark claret base.

3861 The Sultan.—The richest coloured Cyclamen; intense crimson.

Price of the above	...	25 seeds.	50 seeds.	100 seeds.
		.50	.85	1.50

DELPHINIUMS.

Hints on Culture.—The Perennial Delphiniums are best sown in summer, as they then make strong plants to flower following season. They can also be sown early in spring, and are very effective in borders during the early summer the following year.

3942 Carters Choicest Mixed.—A wonderful improvement on other varieties. Ht. 3 to 5 ft.

3943 Cardinale.—Scarlet species from California. Ht. 2 ft.

3944 Cashmerianum.—Rich blue. Ht. 1½ ft.

3945 Nudicaule.—Dwarf orange-scarlet; hardy. Ht. 1 ft.

3946 Sulphureum (Zali).—Long spikes of sulphur-yellow flowers. Ht. 4 ft.

3947 Formosum.—Rich deep blue; magnificent. Ht. 3 ft.

3948 Formosum caelestinum.—A paler shade of blue; superb. Ht. 3 ft.

3949 Hybridum Belladonna.—Good border plant of branching habit. Ht. 3 ft.

3950 Chinese Blue.—Very pretty. Ht. 1½ ft.

3951 Chinese White.—A companion to the blue.

3952 Fine Mixed.

ELATUM.—See Bee Larkspur, page 44.

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

DIMORPHOTHECA.

Hints on Culture.—Sow in cold frames in March and transplant to open, or sow in open during April. Rows in our testing grounds have been covered with blossom for six months in dry and wet seasons.

3914 Aurantiaca.—Annual. Brilliant growing orange blossoms with black disc. Ht. 1 ft.

3915 Aurantiaca Hybrids.—Annual. New selected hybrids in splendid mixture. Ht. 1 ft.

Price of the above	...	100 seeds.	200 seeds.	400 seeds.
		.10	.15	.25

DAISY (BELLIS).—Charming spring flowers in borders. Sow in light soil in spring, and prick out.

3962 Finest Double or Monstrosa.—Pink.

3963 Finest Double or Monstrosa.—White.

3964 Finest Double or Monstrosa Mixed.—Carters selected strain of all colours.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

3965 Paris White (Chrysanthemum).

3966 Swan River (Brachycome).—A bright, free-blooming annual; blue and white. Ht. 1 ft.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

DATURA (THORN APPLE).—Sow in heat in early spring, and pot off, hardening off well before planting out.

3919 Atrovioleacea plena.—Trumpet-shaped flowers for conservatory or sub-tropical gardens. Ht. 2 ft.

3920 Chlorantha, fl. pl.—Fine double golden trumpet, sweet-scented; half-hardy. Ht. 2 ft.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

DEVIL-IN-A-BUSH.

3924 Bright blue; free bloomer, useful for cutting. May also be grown as a pot plant for culture under glass. Ht. 1 ft.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

.10 .15 .25

DIDISCUS.—Pretty half-hardy annual; fine for pot culture.

3927 Cœruleus.—Bright blue. Ht. 1 ft.

Price ... 150 seeds. 300 seeds. 600 seeds.

.10 .15 .25

DIELYTRA.—Hardy perennial.

3930 Spectabilis or Bleeding Heart.—Delicate pink heart-shaped flowers. Ht. 2 ft. Price per pkt., .25

DISEMMA.—Easily raised from seed, by sowing in heat in early spring, and potting off.

3933 Coccinea (Scarlet Passion Flower).—Greenhouse perennial climber.

Price of the above ... 20 seeds. 40 seeds. 80 seeds.

.25 .45 .75

DORONICUM.—Hardy perennial.

3936 Caucasicum.—Large yellow flowers. Good showy border plant. Ht. 1½ ft. Price per pkt., .25

DRACENA.—Easily raised from seed. Sow in pans, in heat, in early spring.

3939 Rubra.—A decorative table plant with variously coloured foliage. Ht. 2 ft.

Price ... 100 seeds. 200 seeds. 400 seeds.

.10 .15 .25



SIZE OF BLOOM OF CARTERS WHITE SWAN CYCLAMEN.

See descriptions and prices
of Carters Cyclamens
on page 54.

See descriptions and prices
of Carters Cyclamens
on page 54.



"The
Delphinium
Blue Butterfly
and Clarkia
Brilliant Princess
are two most beautiful
subjects, and should be grown
in every garden; the former is
one of our best blue flowers, and
such a continuous bloomer. I grow it

in large
beds asso-
ciated with
cream-coloured
Stocks, and it was
greatly admired here
last autumn or late summer."
—Mr. F. CLIPSTONE, Gardener
to Major-Gen. Viscount Downe,
K.C.V.O.

CARTERS ANNUAL DELPHINIUM BLUE BUTTERFLY.

Hints on Culture.—The seed should be sown early, in heat, and grown on in pots until ready for bedding out. Late sowings do not make effective plants until too late in the season.

3958 **Blue Butterfly.**—The greatest acquisition in blue annual flowers for many years. The Royal Horticultural Society, when granting it the Award of Merit, stated in their report that it is "a dainty annual of bushy branching habit, and very floriferous." Ht. 1½ ft.

Price	...	500 seeds	1,000 seeds	2,000 seeds
		.10	.15	.25

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

DAHLIA.

Carters Cross-fertilised Strains.



3906 Carters Perfection Single Dahlia

Hints on Culture.—Our strains have been specially hybridised and will produce splendid types. Sow the seed in early spring, in heat, and pot off. Plant out as soon as large enough in June. (See Photograph CARTERS PERFECTION SINGLE DAHLIA, grown from seed in 6 months), a giant-flowered strain of all colours forming a special feature in our grounds in the late summer.

3901 **Carters Single.**—Magnificent flowers of the newest and best colours.

3902 **Pigmy Single.**—Forms a dwarf bush.

3903 **Carters Cactus.**—From the best varieties, mixed.

3904 **Carters Giant.**—Producing very large semi-double flowers, mixed.

3905 **Show Double.**—For perfect form cannot be surpassed.

3906 **Perfection Giant Single.**—The variety in this strain is very great.

3907 **Bouquet or Pompom.**—One of the most useful flowers for cutting.

3908 **Collarette.**—Our special strain of Collarette varieties contains a great variety of distinct shades and colours, the majority being equal in form to named varieties.

Price of the above ...	150 seeds.	300 seeds.	600 seeds.
	.10	.15	.25

DIANTHUS.

Hints on Culture.—Biennial. We consider the *Heddiwigi* section of the Dianthus introduced by our house from the East, and the parent of many of the best types, to be one of the finest additions to our annual flora for the last fifty years, and the varieties detailed below are the improved results from the original importation. Sow in spring in boxes or pots, and transplant to where intended to bloom. Seeds of all the improved types may be also sown at the end of summer, and grown on in pots through the winter under fairly cool treatment. They will make robust plants at the end of spring, and become useful in the decoration of the conservatory. Our Large-flowered Dwarf type is a beautiful selection.

See Coloured Supplement,
Plate 9.

DIANTHUS CHINENSIS (Indian Pink).

3875 **Carters Large-flowered Dwarf Single.**—A superb mixture of beautiful colours and markings. Free blooming and dwarf. The plants attain a height of about 6 to 8 in., with large flowers.

3876 **Carters Vesuvius.**—Single fiery scarlet, brilliant colour. Ht. 1 ft.

3877 **The Bride.**—Its blossoms measure $2\frac{1}{2}$ in. across. Carmine centre, with a zone of deep chocolate, surrounded by an expanse of pure white. Ht. 9 in.

3878 **Carters Salmon Shades Semi-double.**—Contain many beautiful salmon, salmon-pink, and salmon-scarlet shades, which cannot be obtained in separate colours from seed. A brilliant strain for bedding. Ht. 9 in.

3879 **Carters Japanese Feather Single.**—A most fantastic strain of Japanese origin, producing broad petals with a long feathery fringe in a remarkable range of colours. Ht. 9 in.

3880 **Crimson Belle Single.**—Colour a rich brilliant crimson. Ht. 1 ft.

3881 **Diadematus, fl. pl.**—A double strain of extraordinary beauty, edged and blotched.

3882 **Eastern Queen Single.**—Marked with delicate pencilling of rose and white. A beauty. Ht. 1 ft.

3883 **Double White.**—Fine flower of good form. Ht. 1 ft.

3884 **Large-flowered Dwarf Crimson Semi-double.**—Clear glowing crimson shaded maroon. Very compact habit. Ht. 9 in.

3885 **Large-flowered Dwarf White Single.**—Pure satiny-white petals, forming perfect circular outline. A faint central zone of pale pink gives the flowers a very handsome appearance. Ht. 9 in.

3886 **Heddiwigi.**—The original strain from Japan. Large single blossoms, fine colours.

3887 **Heddiwigi Nobilis.**—A grand improvement, with robust dark foliage. Ht. 1 ft.

3888 **Laciniatus.**—Grand single flowers. Ht. 1 ft.

3890 **Plumarius Single or Pheasant's Eye.**—Mixed. Pink. Ht. 1 ft.

3891 **Plumarius Double.**—Mixed. Good rock plant. Ht. 1 ft.

3892 **Plumarius Semperflorens.**

3895 **Carters Choice Single Mixed.**—Every shade found in Japanese Dianthus is contained in this strain; deepest crimson, countless shades of maroon, scarlet, carmine, rose pink to pure white. Many blooms are beautifully pencilled on white and dark grounds. Ht. 1 ft.

3896 **Carters Choice Double Mixed.**—Very large double flowers of all shades. Although annuals many of the forms found in this mixture equal the named perennial Pinks. Ht. 1 ft.

3897 **Six Choice Varieties,** separate, .50

Price of the above ...	1,000 seeds	2,000 seeds	4,000 seeds
	.10	.15	.25

See Coloured Supplement,
Plate 9.

ESCHSCHOLTZIA.

See Coloured Supplement,
Plate 9.

(*Californian Poppy*).—Hardy annuals (or biennials) of immense utility for mixed borders. Hardy, bright, and free-blooming, and of the easiest culture. They bloom and flourish equally well on light and heavy soils. Although not generally known, Eschscholtzias are excellent for decorative work. If cut early in the morning before the buds unfold, the flowers will last for several days in water. Sow in open in spring, and thin out. Ht. 1 ft.

Many of our later introductions of Eschscholtzias have been characterised by a distinctly compact and upright habit of growth, rendering this attractive flower suitable for fronts of borders and other places in the garden not hitherto filled by Eschscholtzias. We classify them accordingly.

Compact Section.

3967 **NEW.** **The Geisha**.—Award of Merit, R.H.S. Last year's introduction. Petals prettily fluted. Colour inside of petals, brilliant golden; outside of petals, orange-crimson. Habit of growth, upright and compact. The most brilliant colour in this family of bright shades. A bed in bright sunshine has the appearance of being on fire.

3968* **Carters Fringed**.—Of the *Californica* type, with deep-coloured base to the prettily fringed petal.

3969* **The Rajah**.—This has brought for the first time a purplish carmine in Eschscholtzias.

3975* **Carters Mandarin**.—Exterior orange-crimson; inner surface, deep orange.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds
		.10	.15	.25

3970 **Carters New Hybrids**.—Contain many shades and tints of colour not previously seen in Eschscholtzias, giving a play of colour at once interesting and brilliant, the pale rose and flesh shades being particularly charming.

3971* **The Mikado**.—Award of Merit, R.H.S. The *Mikado* was the result of a cross between *Mandarin*, which we introduced in 1879, and *Carmine King*, of 1906. A brilliant orange-crimson, suffused with the lustre of *Carmine King*.

3972* **Carters Carmine King**.—Award of Merit, R.H.S. The lustrous carmine colour is very attractive.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

3976* **The Collection of 6 varieties** as marked above in separate packets

...50
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Open-growing Section.

3973 **Carters Diana**.—This is a most dainty flower. The colour is a rosy white, while the petals are fluted in a most novel manner, giving the flower quite a fantastic and attractive appearance.

3974 **Dainty Queen**.—A beautiful shade in Eschscholtzias. Colour a tender blush or pale coral pink, slightly deeper towards the edges, with a groundwork of delicate cream. Flowers rather later than other varieties.

Price of the above	...	...	250 seeds.	500 seeds.	1,000 seeds.
			.10	.15	.25

3977 **Carters Double Orange**.

3978 **Carters Rose Cardinal**.—Bright rose.

3979 **The Golden West**.—The largest flowering of all the Eschscholtzias. A charming orange colour.

3982 **Californica**.—Yellow.

3984 **Crocea alba**.—White.

See Coloured Supplement,
Plate 9.

EVERLASTING FLOWERS.

See Coloured Supplement,
Plate 9.

HELICHRYSUM.—Annual. A very beautiful everlasting flower, available in a wide range of colours. If cut before quite developed the flowers are very lasting.

3995 **Carters Fireball**.—Brilliant crimson.

3996 **Carters Silverball**.—Silver white.

3997 **Monstrosum**.—Mixed colours.

3998 **Purple**. 3999 **Scarlet**. 4000 **White**. 4001 **Yellow**.

4002 **Carters Choicest Mixed**.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

ACROCLINIUM.—Annual.

4005 **Double**.—Beautiful rose-pink; good for pots or for early forcing.

4006 **Roseum**.—Ordinary. 4007 **Album**.—White.
Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds.
.10 .15 .25

AMMOBIUM.—Annual.

4009 **Alatum**.—Pure white; eccentric growth.
Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

HELIPTERUM.—Annual.

4011 **Sanfordi**.—Delicate pale gold.
Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

RHODANTHE.—Annual. The pick of the Australian flora in Everlasting Flowers. Immense favourites. Well adapted for forcing in early spring and for window boxes.

4013 **Maculata**.—Bright rose, with dark centre.

4014 **Maculata alba**.—Large; pure white.

4015 **Atrosanguinea**.—Dark rose.

4016 **Manglesi**.—The earliest introduction.

Price of the above	...	750 seeds.	1,500 seeds.	3,000 seeds.
		.10	.15	.25

XERANTHEMUM.—Annual. Free-growing.

4018 **Double Purple**. 4019 **Double White**. 4020 **Satin Cerise**.
Price of the above ... 750 seeds. 1,500 seeds. 3,000 seeds.
.10 .15 .25

4023 **12 selected varieties of Everlasting Flowers**.

4024 **6 selected varieties of Everlasting Flowers**.
Per pkt., .75
Per pkt., .50

EDELWEISS (ALPINE, EVERLASTING).

4028 **White**.—A favourite flower of the Alps.
Price ... 500 seeds. 1,000 seeds. 2,000 seeds.
.10 .15 .25

ERICA (CAPE HEATHS).—Winter-flowering plants.

4037 **Mixed**.—Carters choice varieties.
Price ... 750 seeds. 1,500 seeds. 3,000 seeds.
.10 .15 .25

ERYTHRINA (CORAL TREE).—Greenhouse shrubs. Sow in heat in early spring, and pot off.

4056 **Mixed**.—Carters choice varieties.
Price ... 10 seeds. 20 seeds. 40 seeds.
.25 .45 .75

EUCALYPTUS (AUSTRALIAN GUM TREES).—Handsome ornaments in the sub-tropical garden or in pots. Sow in gentle heat in early spring, and pot off.

4059 **Amygdalinus** (*Giant Gum Tree*).—One of the hardiest.

4060 **Citriodorus** (*Lemon Gum*).—Lemon-scented foliage.

4061 **Globulus** (*Blue Gum*).—Fine glaucous foliage and strong perfume.

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds
		.10	.15	.25



4101 Border of Foxgloves (page 58).



4184 Gaillardia, Carters Large-flowering.

GAILLARDIA.

We were awarded the First Class Certificate of the Royal Horticultural Society for Double Gaillardias.

Hints on Culture.—Showy and handsome hardy perennials, for beds and borders. The flowers are a most peculiar combination of shades, varying between gold and maroon. Sow in summer in drills, transplanting to permanent positions during autumn; also sow early in spring under glass, prick off into boxes, and plant out in May. Sow the annual varieties in open ground early in spring, and thin out to 1 ft. apart.

4184 **Carters Large-flowering Choice Single Hybrids.**—

Perennial variety, but will flower the first season if sown early.

4185 **Grandiflora hybrida.**—Crimson and gold; large blossoms.

4186 **Grandiflora hybrida compacta.**—New dwarf compact variety. Ht. 1 ft.

Nos. 4185 and 4186 will flower the first season if sown early.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

ANNUAL VARIETIES.

4189 **Carters Choice Double.**—Mixed; large globular heads.

4190 **Picta.**—Yellow and scarlet; old variety. Ht. 1 ft.

4191 **Picta aurea.**—Golden yellow. Ht. 1 ft.

4192 **Picta Aurora Borealis.**—Red and yellow. Ht. 1 ft.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

CARTERS ORNAMENTAL GOURDS.

Ornamental Gourds, which require about the same cultivation as Vegetable Marrows or Squash, should be largely grown in flower gardens and pleasure grounds. Trained over a pergola they form a distinct, interesting, and beautiful feature. The smaller fruiting Apple, Orange, Pear, and Egg shaped kinds produce a charming effect when trained over arches, while the majority of varieties have a very charming effect when tied up to poles.

	Price	25 seeds.	50 seeds.	100 seeds.
4283 Mixed, in great variety											.10	.15	.25
4284 Collection, 12 varieties, small-fruited kinds, Apple, Pear, Orange, &c.													Price 1.00
4285 Collection, 12 varieties, large-fruited kinds, Pumpkins, Squash, Turk's Cap, &c.													Price 1.00

GYPSOPHILA.

(Cloud Plant.)

Hints on Culture.—Graceful panicles of wavy blossom; for bouquets, table decoration, vases, &c. Sow the annual species in spring where the plants are intended to flower, and thin out seedlings. *Paniculata* is a perennial, and should be sown in spring or summer.

4274 **Elegans grandiflora.**—Annual. Cream white.

4275 **Elegans Carmine.**—Annual. A new shade. Most effective for decorative purposes.

4276 **Elegans rosea.**—Annual. Rose.

4277 **Muralis.**—Hardy annual for rockwork. Ht. 6 in.

4278 **Paniculata.**—The pure white perennial kind. Ht. 2½ ft.

4279 **Paniculata, fl. pl.**—Hardy perennial. Extremely pretty. Double kind. Ht. 4 ft. Price per pkt., .25

Price of the above, except where otherwise noted	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

See Coloured Supplement,
Plate 10.

CARTERS INVINCIBLE PRIZE GLOXINIA.

See Coloured Supplement,
Plate 10.

Hints on Culture.—Sow in well-drained pans from January to March (or in the autumn), fill the pans with soil consisting of a mixture of half peat and half leaf mould, with a small quantity of pulverised charcoal and silver sand sifted very fine, to within half an inch of the rim; water with fine rose, then sow the seed thinly, taking care not to cover it with soil; place in a temperature of 75 deg., and cover the pans with a piece of shaded glass, gradually removing the same as the seedlings progress. When large enough to handle, prick off into pans at about 1 in. apart, then pot off into single pots. Many will soon attain the requisite strength to go into 5 in. or 48 pots, and will bloom in August and September of the same year. The potting off soil should consist of one-half good loam, one-half fibrous peat, with a good sprinkling of sand and broken charcoal.

The following are some of the principal awards:—

LARGE SILVER GILT CUP, R.H.S., Chelsea, 1915.

LARGE SILVER CUP, R.H.S., Chelsea, 1914.

GOLD MEDAL to our Exhibit, R.H.S. Chelsea Show, 1913.

GOLD MEDAL, Royal International Horticultural Exhibition, 1912, with Carters other flowers.

GOLD MEDAL, R.H.S. Olympia Show, 1911.

GOLD MEDAL, R.H.S. Holland House Show, 1911.

It may be asserted without fear of contradiction that no flower for exhibition produces a greater effect than a first-class group of Gloxinias.

4135 Carters Giant Carmine.—A choice colour in Gloxinias, the edges of the blooms being of a light carmine, gradually shading to a deeper tone towards the throat. The habit is robust and erect.

4136 Carters Giant Purple.—A strong grower, carrying flowers of immense size. In colour it is a deep-velvety purple, with a slightly spotted throat.

4137 Carters Giant Scarlet.—A very vivid scarlet variety, which comes quite true from seed. The flowers are of good size and texture.

4138 Carters Giant White.—We consider this the best white yet raised. The size of the flowers, the purity of its colour, and its robust habit leave nothing to be desired. The flowers, although large, are held erect on exceptionally strong stems.

4139 The Collection of above 4 Giant Varieties. Price .85

4140 Carters Cyclops.—This is one of the largest and strongest growing Gloxinias in commerce. The base of the throat is cream, heavily spotted, whilst the upper portion is of intense scarlet, passing to a soft pink, and ultimately leaving a wide margin of the purest white at the edge of each lobe.

4141 Carters Invincible Prize Superb Mixture.—The superb mixture of Gloxinia we offer under the name *Invincible* is magnificent. It contains all the best self-colours, crimson, sapphire, purple, rose, blush, violet, white, &c., also the finest edged, tipped, ringed, and shaded varieties, together with the most beautiful spotted or marbled kinds, and is the finest we have seen.

4143 Othello.—Very large; deep blue.

Gloxinia Bulbs, see page 90.

Price of the above, except where otherwise noted ...

250 seeds.	500 seeds.	1,000 seeds.
.25	.45	.75

GODETIA.

Hints on Culture.—In addition to the wide range of shades now found in this lovely annual, the plants vary greatly in habit. We have therefore, divided them into three sections, and trust this will assist our customers in making their selections. All varieties may be sown in boxes and transplanted, or may be sown direct into the ground. A few kinds are excellent for pots.

TALL VARIETIES.

4151 Carters New Lavender.—Single. Award of Merit, R.H.S. The pale lavender flowers are borne on long graceful racemes, which are splendid for table decoration. This is quite distinct from any other Godetia, and is the best variety for pot culture. Sown in September the plants bloom in early spring. Ht. 2 ft.

4152 NEW. Tall Double Deep Rose.—A very brilliant and handsome variety. Bright solid rose, shaded and edged carmine. Identical in habit with our *Double Pink* variety. Ht. 2½ ft.

4153 Carters Double Pink.—A rather stronger grower than *Carters New Lavender*, bearing a number of long spikes, which carry 18 to 20 beautiful double clear pink blooms, which will last a week in water if cut in a young state. It is also splendid for pot culture. Ht. 2½ ft.

See Coloured Supplement, Plate 10.

Price of the above ...

1,000 seeds.	2,000 seeds.	4,000 seeds.
.10	.15	.25

MEDIUM VARIETIES.

4160 Single Blush (The Bride).—A very telling pale pink variety, with deep pink zone at the base of petals. Ht. 1½ ft.

4161 Carters Dark Rose (Lady Albemarle).—Deep rose, edged carmine. Ht. 1½ ft.

4162 Carters Carmine.—Pure clear carmine with white zone. Ht. 1½ ft.

4163 Carters White (White Pearl).—The best white Godetia, the blooms being creamy white, which blends well with other varieties. Ht. 1½ ft.

4167 Carters Choice Mixed.—A well-balanced strain, containing all the best colours found in the tall and medium sections.

Price of the above ...

1,000 seeds.	2,000 seeds.	4,000 seeds.
.10	.15	.25

DWARF VARIETIES.

4173 Deep Rose Pink (Lady Satin Rose).—A very pure colour with shining satin surface. Very brilliant. Ht. 1 ft.

4174 Pink (Rosamund).—Rich medium shade. Flower well formed and very freely produced. Ht. 1 ft.

4175 Crimson (Gloriosa).—The deepest colour in Godetias. Very solid and of splendid substance. Ht. 1 ft.

4176 Crimson Glow.—Bright crimson scarlet with pure white base. The petals being very full and crimped give the flowers a very graceful appearance. One of the most free flowering. Ht. 1 ft.

4177 Rosy Gem.—Pale pink, very pure self shade. Ht. 1 ft.

4178 Miniature Crimson.—Valuable for edging and bedding. Very dwarf and compact, with glowing crimson flowers, shaded rosy heliotrope at edge. Ht. 6 in.

Price of the above ...

1,000 seeds.	2,000 seeds.	4,000 seeds.
.10	.15	.25

FRENCH HONEYSUCKLE.—Hardy free-growing perennial. Sow in spring, and transplant.

4126 Red or Crimson.—Ht. 3 ft.

4127 White.—Showy plant. Ht. 3 ft.

Price of the above ...

500 seeds.	1,000 seeds.	2,000 seeds.
.10	.15	.25

See page 89 for Carters
Honeysuckle Perfume.

FRANCOA.

4117 Ramosa hybrida (Bridal Wreath).—Half-hardy perennial. Lovely sprays of pure white flowers are freely produced on long branching spikes. Very easy of cultivation, for greenhouse or conservatory decoration. Seed sown in March flower freely in about 15 months. Ht. 2½ ft.

Price ...

200 seeds.	400 seeds.	800 seeds.
.10	.15	.25

FRAXINELLA (BURNING BUSH).—Hardy perennial. Seeds may be sown in spring.

4120 Red-purple.—Ht. 2 ft.

4121 White.—Ht. 2 ft.

Price of the above ...

100 seeds.	200 seeds.	400 seeds.
.10	.15	.25

FUCHSIA.—Handsome flowering shrub. Sow in gentle heat in early spring; pot off.

4129 Superb Mixed.—A splendid collection.

Price ...

25 seeds.	50 seeds.	100 seeds.
.25	.45	.75

ORNAMENTAL GRASSES FOR DECORATION.

Hints on Culture.—The annual varieties should be sown out of doors during April where they are intended to flower, or for earlier work sow under glass and plant out. The perennial varieties are best sown during the summer, and planted out in borders in spring. The flower heads should be cut in a young stage and hung upside down to dry, as they are then more lasting for decorative purposes.

4196 Agrostis nebulosa .—Elegant and graceful; the best.	4207 Eragrostis maxima (<i>Love Grass</i>).	4217 Panicum plicatum .—Graceful panicles of bloom.
4197 Agrostis pulchella .—Elegant and graceful.	4208 Erianthus Ravennæ .—Specimen grass.	4218 Panicum tonsum .—New and beautiful.
4198 Avena sterilis (<i>Animated Oats</i>).	4209* Eulalia zebrina .—Grandly effective.	4219 Panicum virgatum .—Delicate, graceful bloom.
4199 Briza geniculata (<i>Quaking Grass</i>).	4210 Gymnothrix latifolia .—For mixed borders.	4220* Stipa pennata (<i>Feather Grass</i>).
4200 Briza gracilis (<i>Quaking Grass</i>).	4211* Glycerium argenteum (<i>Pampas Grass</i>).	4221 Carters Dwarf Varieties, Choice Mixed .
4201 Briza maxima (<i>Quaking Grass</i>).	4212 Hordeum jubatum (<i>Squirrel's-tail</i>).	4222 Carters Tall Varieties, Choice Mixed .
4202 Briza rotundata .	4213* Isolopis gracilis .—Charming pot plant.	4223 Collection of 12 Distinct Varieties (Seeds) . Price 1.00
4203 Bromus brizæformis .	4214 Lagurus ovatus (<i>Hare's-tail Grass</i>).	4224 Collection of 6 Distinct Varieties (Seeds) . Price 5.00
4204 Coix lachryma (<i>Job's Tears</i>).	4215 Zea gracillima .—Delicate Maize.	
4205 Cyperus alternifolius (<i>Umbrella Grass</i>).—Semi-aquatic.	4216 Melica altissima .—Purple; handsome.	
4206 Eragrostis elegans (<i>Love Grass</i>).		

* These varieties will not bloom the first year from seed.

Price of the above, except where otherwise stated ... Per pkt. .10 .15 .25 Seeds not counted.

GARDENIA (CAPE JESSAMINE).

4228 **Florida**.—Pure white; delicious scent. Pot plant.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

See page 89 for Carters Gardenia Perfume.

GAZANIA.—Perennial. A brilliant plant for edging beds.

4231 **Splendens hybrida**.—Saved from the finest new varieties.

Price ...	25 seeds.	50 seeds.	100 seeds.
	.25	.45	.75

GENISTA. (CYTISUS).—Perennial. Sow *Candicans* in spring, in pans, and grow on in pots. *Andreeana* should be sown in the open ground where intended to remain, or transplanted.

4234 **Andreeana**.—Hardy shrub. Orange-yellow, maroon markings.

4235 **Candicans**.—Yellow. Favourite for table decoration. Ht. 2 ft.

Price of the above ...	200 seeds.	400 seeds.	800 seeds.
	.10	.15	.25

GENTIANA.—Beautiful dwarf alpine perennial. Sow in pans in spring, and plant out.

4238 **Acaulis**.—For borders or rockery. Intense blue. Ht. 3 in.

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

GERANIUM or PELARGONIUM.—Bedding and greenhouse plants. Sow under glass in early spring, and pot off.

4241 **Large-flowered Show**.—Regal Pelargoniums.

4242 **Fancy**.—Regal Pelargoniums.

4243 **Golden and Bronze**.

4244 **Ivy-leaved**.—For window boxes.

4245 **Silver tricolor**.

4246 **Zonal-leaved**.—Mixed.

Price of the above ...	20 seeds.	40 seeds.	80 seeds.
	.25	.45	.75

GERBERA JAMESONI HYBRIDS.—Half-hardy perennial. The Scarlet Daisy or Marguerite of the Cape.

4250 The flowers bear long graceful petals with small eye. This strain, which is quite new, comprises a great variety of pleasing shades.

Price ...	10 seeds.	20 seeds.	40 seeds.
	.25	.45	.75

GESNERIA.—Tuberous-rooted stove perennials.

4253 **Carters Choice Mixed**.

Price ...	250 seeds.	500 seeds.	1,000 seeds.
	.25	.45	.75

GEUM.—Hardy perennials. Sow in spring, and transplant. Ht. 2 ft.

4256 **Coccineum**.—Bright scarlet.

4257 **Flore pleno**.—Semi-double; crimson scarlet.

4258 **Mrs. Bradshaw**.—A giant double form of flowers of perfect shade of brilliant crimson scarlet. Comes quite true from seed.

Price of the above ...	50 seeds.	100 seeds.	200 seeds.
	.10	.15	.25

GILIA.—Earliest annual. May be sown in spring, or at the end of summer out of doors.

4261 **Tricolor**.—Purple, lilac, and white. Ht. 1 ft

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

GLOBE AMARANTHUS.—Annual. Greenhouse pot plant. Sow seed in spring, in heat, and pot off in light soil. Ht. 1 ft.

4264 **Orange**.—Crisp petals.

4265 **Purple**.—Rich colour.

Price of the above ...	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

GLOBE THISTLE (ECHINOPS RITRO).—Perennial.

4268 **Bee Feeder**.—Large globular blue heads. Ht. 3 ft.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

GREVILLEA.—An ornamental plant. In great use for decorative purposes. Sow in heat in early spring, and pot off as soon as they can be handled.

4271 **Robusta**.—The best for general use. Beautiful fern-like foliage.

Price ...	50 seeds.	100 seeds.	200 seeds.
	.10	.15	.25

HUMEA.—Biennial. For greenhouse, in pots. It also makes a graceful plant when used in beds during summer. Sow in summer in pots, in cool frame or greenhouse, and pot off.

4355 Elegans . Price ...	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

ICE PLANT.—Annual.

4361 **Mesembryanthemum crystallinum**.

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

IMPATIENS (BALSAM).—Annual. Sow in spring in heat, and pot off. Perpetual bloomers.

4364 **Sultani**.—Rosy scarlet.

4365 **Holsti** (ZANZIBAR BALSAM).—A new annual plant from East Africa, resembling the Zanzibar Balsam in habit, leaf, and shape of blossom. Colour vermilion red. A beautiful plant for half-shady places and pots. Most striking. Awarded a First Class Certificate, R.H.S.

Price of the above ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

INCARVILLEA.—Perennial. Beautiful Gloxinia-like flowers. Sow in spring under glass, and pot off. Makes an effective plant in a warm border as its flowers are produced on long stems.

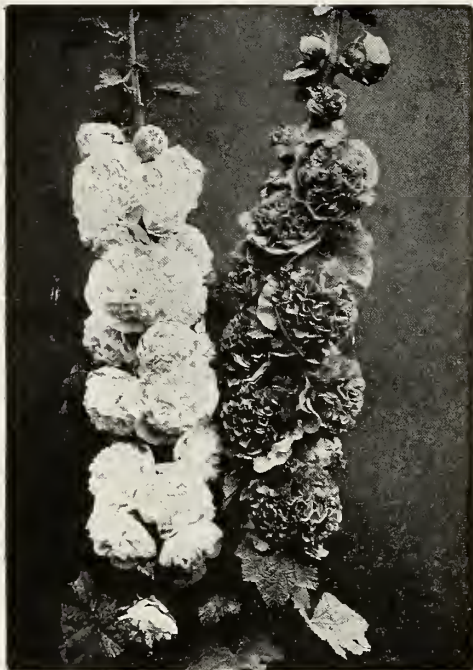
4368 **Delavayi**.—Flowers lovely crimson-purple, with yellow veined throat.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

INULA (FLEA BANE).—Hardy perennial.

4371 **Grandiflora**.—Large orange yellow flowers. Very showy. Ht. 2 ft.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25



Carters Double Show Hollyhock.



4302 Hollyhock, Double Palling Belle.

HOLLYHOCK.

Hints on Culture.—Now that so many beautiful forms are to be obtained quite true from seed, this delightful flower should become more popular. We therefore recommend our customers to again give this useful plant a place in their borders. Seed is usually sown in summer, and the plants grown on to flower next season, but some prefer to sow in boxes or on a hot-bed early in the year. Prick the young plants out, and plant out in April to bloom same summer.

CARTERS DOUBLE SHOW.

- | | |
|-------------------------------------|--------------------------------------|
| 4290 Carters Crimson. | 4291 Carters Purplish Violet. |
| 4292 Carters Rose. | 4293 Carters Salmon. |
| 4294 Carters Sulphur-Yellow. | 4295 Carters Pure White. |
| 4298 Carters Choice Mixed. | |

Price of the above ...	50 seeds.	100 seeds.	200 seeds.
	.15	.25	.45

- 4302 **Double Palling Belle.**—This particularly fine form bears large double flowers of a charming shade of silvery pink and attracts much attention. A splendid subject for clumping at the back of herbaceous borders.

Price ...	25 seeds.	50 seeds.	100 seeds.
	.25	.45	.75

- 4303 **Choice Mammoth Fringed Varieties.**—Mixed colours.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.15	.25	.45

- 4301 **Carters Perpetual-flowering.**—Annual. Sown early in spring and planted out first week in May, it will bloom from middle of July to late in autumn. Habit branching, semi-tall, flowers double with graceful loose petals. Mixed colours.

- 4304 **Single hybrids.**—In the most delicate shades and pure colours. The plants are very robust and remain in bloom over a long period.

- 4305 **Allegheny Mixed.**—A splendid mixture of single and double choice fringed varieties. Ht. 5 ft.

Price of the above ...	100 seeds.	200 seeds.	400 seeds.
	.15	.25	.45

- 4300 **Carters 12 Choice Varieties** (small packets).—A complete collection of the most distinct colours and charming shades, equal to the best named varieties. Price 1.50



Views in our Testing Grounds at Raynes Park—4396 Carters Selected Kochia, and

4348 Humulus (Japanese Hop).

KOCHIA.

Hints on Culture.—A charming and most effective decorative plant, with a habit much resembling one of the compact evergreen shrubs. It has a light grass-green feathery foliage, which changes as the summer advances to a rich crimson. It is a perfectly hardy annual, and can be sown in the open ground; it is a rapid grower and flourishes on all soils. The best method is to sow the seed under glass, pot the seedlings off singly, and ultimately bed out or plunge the pots in which they are growing. These round shrub-like plants (often called the Mock Cypress) are most effective when planted amongst flowers, such as Begonias, Geraniums, Petunias, &c.; in fact, they are most useful for the centre of any bed or when planted out in some decorative scheme. Ht. about 2 ft.

- | | | | | | | | | | | |
|--|-----|-----|-----|-----|-----|-----|-------|------------|--------------|--------------|
| 4396 Carters Selected (<i>Trichophylla</i>).—Hardy annual | ... | ... | ... | ... | ... | ... | Price | 500 seeds. | 1 000 seeds. | 2,000 seeds. |
| | | | | | | | | .10 | .15 | .25 |

CARTERS TESTED FLOWER SEEDS.

HAWKWEED.—Annual. Will grow anywhere if sown in spring.
Ht. 1 ft.

4311 Red.	4312 White.	4313. Yellow.
Price of the above ...	500 seeds. .10	1,000 seeds. .15
		2,000 seeds. .25

HELENUM.—Hardy perennial.

4316 **Autumnale superbum.**—Golden yellow flowers. Ht. 4 ft.

Price ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25
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HELIOPSIS.—Hardy perennial. Very showy border plant.

4319 **Pitcheriana.**—Yellow flower. Ht. 3 ft.

Price ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25
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HELIOTROPE (CHERRY PIE).—Sweet-scented perennials. Sow under glass in early spring, and pot off.

4325 **Carters Large-flowered Varieties.**—Beautiful novelties; good colours. Ht. 2 ft.

4326 **Anna Turrell.**—Light. 4327 **Roi des Noirs.**—Dark.

4328 White Lady.	4329 Mixed. —Ordinary varieties.
Price of the above ...	500 seeds. .10
	1,000 seeds. .15
	2,000 seeds. .25

See page 89 for Carters
Heliotrope Perfume.

HELLEBORUS (CHRISTMAS ROSE).—Perennial; should be protected by a frame in the winter.

4322 **Niger.**—Large white flowers; blooms from December to April. Ht. 1 ft.

Price ...	123 seeds. .10	250 seeds. .15	500 seeds. .25
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HEUCHERA.—Perennial. Charming for bouquets. Sow in spring and plant out. Ht. 1½ ft.

4332 Splendens. —Crimson.	4333 Splendens alba. —White.
Price of the above ...	1,000 seeds. .10
	2,000 seeds. .15
	4,000 seeds. .25

HIBISCUS (MALLOW TRIBE).—Showy annual and perennial. Sow *Africanus*, the annual species, in early spring under glass, and plant out when all fear of frost has gone. *Coccineus* should be sown in heat, and potted off and grown in warm house.

4336 **Africanus.**—Annual. Creamy-yellow, purple markings. Ht. 1½ ft.

4337 **Coccineus.**—Scarlet greenhouse shrub; used for decoration of walls. Ht. 6 ft.

4338 **Syracus.**—Mixed. Hardy perennial shrub.

4339 **Crimson Eye.**—Hardy perennial. Pure white with crimson centre. Ht. 4 ft.

Price of the above ...	100 seeds. .10	200 seeds. .15	400 seeds. .25
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HONESTY (LUNARIA).—Hardy biennial. Singular seed vessels, useful when dried, for house decoration in winter. Sow in spring.

4342 **Purple.** 4343 **White.**—Ht. 1½ ft.

4344 **Munstead Purple.**—This giant form of *Lunaria* was raised by Miss Jekyll, V.M.H., in her delightful wild garden at Munstead Wood. The large well-formed flowers are of great substance and quite distinct, being a bright rosy purple. For growing in the semi-wild garden and for spring bedding it is a most brilliant subject, supplying a colour which is rare in the early part of the year.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25
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HUMULUS (HOP).—Hardy climbers. No. 4348 is a very pretty quick-growing annual climber. Sow in pots early in February, in heat, and plant out in May.

4347 **Japonicus.**—Green foliage.

4348 **Japonicus variegatus.**—Green foliage, marked silvery white.

4349 **Lupulus (Garden Hop).**—Perennial.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25
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HONEYSUCKLE, JAPANESE.—Perennial.

4352 **Variegata.**—Evergreen. Fine in window boxes and hanging baskets.

Price ...	25 pods. .10	50 pods. .15	100 pods. .25
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INDIAN PINK (DIANTHUS CHINENSIS).—Biennial.

4374 **Carters Double Mixed.** 4375 **Mixed Single.**—Ordinary.

Price of the above ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25
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IONOPSIDIUM.—Annual. Sow in spring or autumn in open ground.

4378 **Acaule.**—Pale lilac. For pots, edgings, or rockwork.

Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25
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IRIS (FLEUR DE LYS).—Hardy bulb.

4381 **Mixed.**—All sorts. 4382 **Kaempferi.**—Japanese varieties.

Price of the above ...	75 seeds. .10	150 seeds. .15	300 seeds. .25
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JACOBÆ.—Hardy annuals. Sow in open border in spring.

4385 **Carters Mixed.**—For pots or borders.

4386 **Crimson.** 4387 **Purple.**

Price of the above ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .20
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JACOB'S LADDER (POLEMONIUM CŒRULEUM).—Hardy perennial. Sow in spring and plant out.

4390 **Blue.**—One of the oldest recorded British plants. Ht. 1 ft.

Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25
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KAULFUSSIA.—Hardy annual. Sow in spring where plants are to remain.

4393 **Amelloides.**—Bright blue. Ht. 6 in.

Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25
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LANTANA.—Half-hardy perennial. Sow in heat in early spring and pot off.

4428 **Carters Choice Mixed.**—Heliotrope-like. Beautiful colours. Ht. 2 ft.

4429 **Carters Dwarf Varieties.**—For pots or bedding.

Price of the above ...	100 seeds. .10	200 seeds. .15	400 seeds. .25
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LAPAGERIA.—Greenhouse climber. Sow in well-drained pans of sandy peat and leaf mould in spring, under glass.

4432 **Rosea.**—Mottled rose; wax-like.

Price ...	10 seeds. .25	20 seeds. .45	40 seeds. .75
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LAVANDULA (LAVENDER).—Hardy shrubby perennial. Sow in spring, in light soil.

4435 **Spica.**—Fragrant.

4436 **Vera.**—Hardy perennial ornamental plant; fragrant blue flowers.

Price of the above ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25
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LAVATERA (CULTIVATED MALLOW).—Sow in spring or autumn under glass and plant out.

4439 **Arborea variegata.**—Perennial.

4440 **Annual.**—Red. 4441 **Annual.**—White.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25
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LILY OF THE VALLEY.—Sow seeds in light soil in spring.

4454 **Majalis.**—Tuberous perennial.

Price ...	25 seeds. .10	50 seeds. .15	100 seeds. .25
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See page 89 for Carters
Lily of the Valley Perfume.

DO YOU KNOW THE CARTER SYSTEM

of making Golf Courses, Lawns, &c.? Write for our pamphlet, "The Making of a Lawn,"
which deals with the making and renovation of grassy lands, post free.

LOBELIA.

Very popular garden plants. The compact-growing varieties are sown in winter under glass, and transplanted into boxes for growing on to be ready by the bedding-out season. The spreading varieties are suitable for hanging baskets and window box edgings, whilst the true perennial species are grown as pot plants or single specimens in beds for summer decoration.

COMPACT GROWING.

4478 Carters Dark Compact. —Dark bloom, dark foliage, small white eye.	4482 Carters Prima Donna. —The finest and best red variety. Raised on our own farms. Rich crimson maroon.
4479 Carters Light Compact. —Sky-blue flowers, light foliage.	4483 Pumila grandiflora. —Azure blue.
4480 Carters White Gem. —The best pure white.	4484 Pumila magnifica. —Dark blue; very compact.
4481 Carters Royal Bedding. —Bright sky-blue, small eye.	4485 Tom Thumb. —The smallest of all. Blue.
Price of the above ...	1,250 seeds. 2,500 seeds. 5,000 seeds.
	.10 .15 .25

SPREADING.

4489 Carters Perpetual. —Rich purple, white eye.	4492 Carters speciosa, Blue King. —Blue, white eye.
4490 Carters speciosa. —A very popular variety. Dark blue, dark foliage.	4493 Carters speciosa, Cobalt Blue. —Bright colour, effective.
4491 Carters speciosa alba. —White.	4494 Carters speciosa, Paxtoniana. —Blue shading white.
	4495 White Ladie. —Lovely white.
Price of the above ...	1,250 seeds. 2,500 seeds. 5,000 seeds.
	.10 .15 .25

TALL GROWING.

4499 Ramosa (Tenuior). —All <i>Tenuior</i> varieties are splendid for pot work, attaining a height of from 1 to 1½ ft. when tied up. Blue.	4502 Gracilis. —Loose growing, for hanging baskets, &c.; blue trailing variety.
4500 Ramosa alba. —White.	4503 Gracilis alba. —Companion white variety; trailer.
4501 Ramosa, Heavenly Blue. —Large flowers, bright light blue, with gold white eye.	
Price of the above ...	1,250 seeds. 2,500 seeds. 5,000 seeds.
	.10 .15 .25

PERENNIAL.

4507 Cardinalis, Queen Victoria. —Scarlet flowers; bronze foliage.	4510 Cardinalis, Robusta grandiflora. —Ht. 3 ft. Of gigantic growth, with enormous sized brilliant scarlet flowers, giving the grandest effect.
4508 Cardinalis. —One of the handsomest perennials of the day. Bright scarlet, bronze foliage. Ht. 2 ft.	4513 Syphilitica, Blue. —Good border plant, large blue flowers, Ht. 2 ft.
4509 Cardinalis hybrids. —Splendid vigorous large-flowered strain. Colours range from pale rose through varying carmine and scarlet shades to deepest crimson and maroon.	
Price of the above ...	500 seeds. 1,000 seeds. 2,000 seeds.
	.10 .15 .25

CARTERS ANNUAL LUPINES.

The annual kinds make a beautiful display, and are most valuable garden plants. If the spikes are cut away as flowers wither more will come on.

<i>Hartwegii.</i> Ht. 2 ft.	4532 Carters Blue.	4533 Carters Rose.	4536 Carters Dwarf Light Blue (Nanus). —Ht. 1 ft.
	4534 Carters White.	4535 Carters Mixed.	4537 Carters Dwarf Dark Blue (Subcarneus). —Ht. 1 ft.
			4538 Carters Dwarf White. —Ht. 1 ft.
			4539 Carters Dwarf Mixed. —Ht. 1 ft.
Price of the above ...	200 seeds. 400 seeds. 800 seeds.		
	.10 .15 .25		

CARTERS PERENNIAL

Polyphyllus.—Ht. 3 ft.

4543 Carters Blue.	4544 Carters Rose.	4545 Carters White.	4546 Carters Mixed.
Price of the above ...	100 seeds. 200 seeds. 400 seeds.		
	.10 .15 .25		

CARTERS PERENNIAL TREE.

4550 Carters Yellow (Arboreus). —Ht. 4 ft.	4551 Carters White (Snow Queen). —Ht. 4 ft.
Price of the above ...	100 seeds. 200 seeds. 400 seeds.
	.10 .15 .25

ANNUAL LARKSPURS.

Hints on Culture.—The popular Larkspur of every garden. Very effective in beds. The seed should be sown in spring, in boxes, and transplanted. Can also be sown outdoors in April.

CARTERS DWARF BEDDING.

These lovely annuals are quite hardy. The blooms are exceedingly handsome and most suitable for beds. Ht. 1 ft.

4402 Carters Dark Blue. —Highly commended by the R.H.S. Committee as a bedding variety.	4404 Carters Light Blue.	4405 Carters Mauve.
4403 Carters Deep Pink. —Highly commended by the R.H.S. Committee as a bedding variety.	4406 Carters Rose.	4407 Carters White.
	4408 Carters Dwarf Bedding. —Choice mixture of all colours.	
Price of the above ...	1,000 seeds. 2,000 seeds. 4,000 seeds.	
	.10 .15 .25	

BRANCHING, STOCK-FLOWERED.

We specially recommend these three varieties for borders; they last in bloom for a long period and are excellent for cutting. Ht. 3 ft.

4414 Rosy Scarlet.	4415 Blue.	4416 White.
4417 Branching, Carters Mixed. —For cut flowers. Ht. 2 ft.		
4418 Emperor, Carters Mixed. —Ht. 2 ft.		
Price of the above ...	1,000 seeds. 2,000 seeds. 4,000 seeds.	
	.10 .15 .25	

4421 Branching. —6 varieties separate ...	Price .50
4422 Stock-flowered. —10 varieties separate ...	Price .75
4423 Tall, Stock-flowered. —6 varieties separate ...	Price .50
4424 Emperor. —6 varieties separate ...	Price .50



Annual Lupines in our Testing Grounds.



4403 Larkspur, Carters Dwarf Deep Pink.



Lobelia in our Testing Grounds.

LEPTOSYNE.—Hardy annual.

4451 **Stillmani.**—Beautiful bright golden-yellow flowers, blooming abundantly five to six weeks after sowing. Most useful for cutting; very showy. Ht. 1½ ft.

Price	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

LEPTOSIPHON.—Free-blooming hardy annuals. Sow in spring where plants are to grow.

4444 **Densiflorus albus.**—White. Ht. 1½ ft.

French Strains. Ht. 3 in.

4445 **Hybrids.**—Mixed. 4447 **Aureus.** 4448 **Roset** &

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

LIATRIS.—Hardy perennial.

4453 **Scariosa.**—Showy border plant. Violet-purple. Ht. 3 ft.

4455 **Spicata.**—Large violet flower spikes. Ht. 2 ft.

Price of the above	...	100 seeds.	200 seeds.	400 seeds.
		.10	.15	.25

LIMNANTHES.—Annual. Good honey plants; will grow anywhere. Sow in spring.

4457 **Douglasi.**—Yellow and white. Sweet scented. Fine for bedding.

4458 **Grandiflora.**

Price of the above	...	150 seeds.	300 seeds.	600 seeds.
		.10	.15	.25

LINARIA (TOAD FLAX).—Dwarf hardy annuals of easy culture. Sow in spring. *Cymbalaria* is a hardy creeping perennial. Ht. 1 ft.

4461 **Aparinoides, Carters Hybrids.**—This produces a very pretty play of colour. A great addition to this charming annual.

4462 **Aurea reticulata.**—Dark crimson scarlet with golden blotch.

4463 **Bipartita splendida.**—Miniature Antirrhinum-like rich purple flowers.

4464 **Cymbalaria.**—Perennial. Pure white. A pretty trailing plant for hanging baskets and greenhouse walls, &c.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

LINUM (FLAX).—Sow in spring where plants are to grow. They also make useful pot plants if kept sturdy.

Annuals. Ht. 1 ft.

4467 **Scarlet.** 4468 **Blue.**—Bright. 4469 **White.**—Pure.

Price of the above	...	750 seeds.	1,500 seeds.	2,000 seeds.
		.10	.15	.25

Perennials.

4470 **Flavum.**—Golden. 4471 **Narbonense.**—Blue.

4472 **Perenne.**—Blue.

Price of the above	...	150 seeds.	300 seeds.	600 seeds.
		.10	.15	.25

LOASA.—Annual climber. Sow under glass in spring, pot off, and plant out when frosts are over.

4475 **Aurantiaca.**

Price	...	750 seeds.	1,500 seeds.	2,000 seeds.
		.10	.15	.25

LOPHOSPERMUM.—Half-hardy perennial climber, with pretty rose-coloured flowers. Sow in heat, pot off, and plant out when frosts are over.

4522 **Scandens.**—Nice pot plant.

Price	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

LOVE-IN-A-MIST.—A popular and charming annual. The variety *Miss Jekyll* lends its grace to many decorative schemes; its distinctive beautiful shade and pretty foliage at once attract attention in the borders.

4525 **Blue.**—Ht. 1 ft.

4526 **Miss Jekyll.**—An improved type, splendid for cut bloom. Ht. 1½ ft.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

LOVE-LIES-BLEEDING (AMARANTHUS).—Annual. Popular, with long crimson tassels.

4529 **Red.**—Ht. 2 ft.

Price	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

LYCHNIS.—Brilliant hardy perennials. Sow in spring and transplant as soon as large enough.

4554 **Chalcedonica.**—Bright scarlet. Ht. 3 ft.

4555 **Chalcedonica alba.**—Pure white.

4556 **Haageana.**—Scarlet *Maltese Cross*. Ht. 6 in.

4557 **Haageana Hybrids.**—All colours mixed. Ht. 1 ft.

4558 **Viscaria Splendens, fl. pl.**—Deep red flowers. A good border plant.

Price of the above	...	750 seeds.	1,500 seeds.	3,000 seeds.
		.10	.15	.25

LYTHRUM.—Hardy perennial; showy for borders and moist situations.

4559 **Rosea superbum.**—Long spikes of bright rose-coloured flowers. Ht. 4 ft.

Price	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

MIGNONETTE.

4660 **Carters Perfection.**—A giant red-flowered variety with a delicious scent. This fine strain is a very great improvement, and owing to its robust habit the seedlings require plenty of room, when they will make bushy plants resembling Intermediate Stocks. The spikes of bloom are larger than any other variety, and the habit much less straggling. If the seed-pods are kept pinched off, the beauty of the plant will extend over a long period, and with care in this respect will continue until cut down by frost.

Price ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25



4660 *Carters Perfection Mignonette.*

4661 **Carters White Queen.**—A distinct and beautiful variety, producing large spikes of white bloom, exquisitely scented. Ht. 1½ ft.

4662 **Golden Queen.**—For a long time the leading yellow variety. More branching in habit than *Golden Gem*.

4663 **Carters Red King.**—The finest and richest red; a great improvement on the crimson *Victoria* variety. Deliciously scented. Ht. 1½ ft.

4664 **Machet.**—An excellent variety for pot work; strong, dense blooms, glossy green foliage.

Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

4665 **Carters Victoria.**—Produces a fine, shapely spike of bloom. Excellent colour. Highly scented.

4666 **Crimson Giant.**—Fine hardy variety of the greatest use for general purposes. Ht. 1 ft.

4667 **Carters Garden Sweet.**—This is a selected stock of the original Mignonette of gardens. Delicious odour.

4668 **Carters Spiral.**—First-class free-blooming variety, with long slender spikes. Makes a good exhibit. Ht. 1 ft.

4669 **Goliath.**—Magnificent blossoms. Richly scented.

4670 **Golden Gem.**—The finest dwarf golden varieties. Ht. 6 in.

4671 **Hybrid Tree.**—Hardy variety for pots or borders.

4672 **Carters Mixed.**—All varieties.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

See page 89 for *Carters Mignonette Perfume.*



4566 *Carters Compact Striped Marigold* (page 67).



4596 & 4597 *Carters Pink Domino and White Lady MalloWS* (page 67).

FRENCH MARIGOLD.

Hints on Culture.—This showy annual can be sown in spring and thinned out where expected to bloom; they may also be sown in March in boxes or pots under glass, then transplanted into other boxes, 3 in. apart, to make sturdy stuff for planting out in June or earlier. Marigolds are profuse bloomers, particularly so if all dead flowers are cut off.

4566 **Carters Compact Striped.**—Beautiful large double blossom, dwarf variety. Continues blooming until the end of summer. Ht. about 1 ft.

4567 **Carters Gold Edged.**—A beautiful annual of compact but vigorous habit. Flowers a velvety maroon, with gold edge. Very constant, and owing to its deep root is able to withstand drought. Makes a handsome edging plant. Ht. 1 ft.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

DWARF SINGLE-FLOWERED VARIETIES.

The following kinds are extremely beautiful in the mixed border, whether singly or in clumps. Habit dwarf or bushy and covered with continuous bloom. First-class annuals. Ht. 1 ft.

4570 **Silver King.**—Lemon and chocolate.

4571 **Legion of Honour.**—Dark gold and maroon.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

DWARF DOUBLE-FLOWERED VARIETIES.

4574 **Butterfly.**—A taller growing double variety, brilliantly marked and striped. Ht. 1½ ft.

4576 **Dwarf Orange.**—Selected colour; excellent. Ht. 1 ft.

4575 **Dwarf Golden.**—Fine dwarf bedding variety. Ht. 1 ft.

4577 **Dwarf Striped.**—Useful for bedding. Ht. 1 ft.

4578 **Mixed, Carters Dwarf Varieties.**—Ht. 1 ft.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

TALL DOUBLE-FLOWERED VARIETIES.

4584 **Tall Orange.**—Nice variety for cutting. Ht. 1½ ft.

4586 **Mixed, Carters Tall Varieties.**—An effective and welcome ornament to the mixed border, shrubberies, &c. Ht. 1½ ft.

4585 **Tall Large-flowering.**—Double striped. Ht. 1½ ft.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

LARGE-FLOWERED AFRICAN MARIGOLD.

Hints on Culture.—From their bold appearance and enormous globular flowers these showy annuals are specially effective in large mixed borders. Sow at the end of winter under glass, and transplant in April and May.

4589 **Carters Giant Show Lemon.**—Superior strains for exhibition. Enormous blossom. Ht. 1 ft.

4590 **Carters Giant Show Orange.**—Superior strains for exhibition. Fine habit; grand flower. Ht. 1 ft.

4593 **Mixed, Carters Varieties.**—Carefully selected. Ht. 2 ft.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

See page 89 for *Carters Night-scented Stock Perfume.*

MATHIOLA (Night-scented Stock).

Hardy annual, of easy culture. Sow in spring.

See page 89 for *Carters Night-scented Stock Perfume.*

4603 **Bicornis.**—This should be in every garden, as it possesses a most delicious odour, especially toward evening, when it sends forth a delightful perfume, permeating the whole of the surrounding atmosphere with its beautiful fragrance. Ht. 1 ft.

Price	...	1,250 seeds.	2,500 seeds.	5,000 seeds.
		.10	.15	.25

MIMULUS.

Hints on Culture.—Half-hardy annual. To those who know only the original kind, the present magnificent specimens will come as a delightful surprise, the blossoms being of grand size and richly coloured. Besides being of service in beds and borders, they make nice pot plants. Sow in early spring, in pans under glass, and prick off into boxes, and plant out when hardened. For pot work, the seedlings should be pricked out, and potted off in good light compost, and kept in warm frame.

4606 **Carters Queen's Prize.**—Mixed. Magnificent. This lovely large-flowered variety originated at our Nurseries, and we were awarded the First-class Certificate of the Royal Horticultural Society for our efforts.

4607 **Garden.**—Mixed. Select stock.

4608 **Cardinalis.**—Brilliant scarlet annual for conservatory.

4609 **Cupreus.**—Brilliant deep scarlet. For edging fountains rockeries, &c. Ht. 6 in.

4610 **Tigridioides.**—For pots or rockeries.

4612 **Moschatus or Yellow Musk.**—Half-hardy perennial. Fragrant variety. May be grown in pots, or planted out in beds and borders. Sow in spring under glass.

Price of the above	...	1,250 seeds.	2,500 seeds.	5,000 seeds.
		.10	.15	.25

MAGNOLIA.—Evergreen hardy tree. Sow seeds in spring or autumn in cool frame or greenhouse, in some light sandy soil.

4631 **Grandiflora.**—Magnificent, sweet-scented.

Price	...	20 seeds.	40 seeds.	80 seeds.
		.10	.15	.25

MALLOW.—Hardy annual. This fine tall-growing plant is covered with bloom during the entire summer. Extremely useful for cutting. Ht. 3 ft.

4596 **Carters Pink Domino.**—An elegant table ornament. Bright rose.

4597 **Carters White Lady.**—Pure in colour.

4598 **Malope grandiflora.**—Crimson. Ht. 2 to 3 ft.

4599 **Malope grandiflora.**—White.

4600 **Malope grandiflora.**—Rose.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

MANDEVILLEA.—Perennial climber. Sow in pans of sandy peat, in heat, early in spring, and pot off.

4616 **Suaveolens.**—White, sweet-scented. Ht. 6 ft.

Price	...	50 seeds.	100 seeds.	200 seeds.
		.10	.15	.25

MARGUERITES.—Annual Chrysanthemums.

4619 **Annual.**—Choice mixed.

Price	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

MARTYNIA.—Sub-tropical annual. Sow in heat in spring, and pot off, using some good rich soil.

4622 **Fragrans.**—Large purple blossoms. Ht. 2 ft.

Price	...	50 seeds.	100 seeds.	200 seeds.
		.10	.15	.25

MARVEL OF PERU (*Mirabilis jalapa*).—Tuberous perennial. Sow in heat early in the year, prick off into boxes, place in cold frame, and plant out in June. Throughout the day the plants are not very showy, but towards evening hundreds of flowers open on each bush-like plant, emitting a most distinctive and refreshing fragrance.

4625 **Mixed, Carters Choicest.**—Bright colours. Ht. 2 ft.

Price	...	50 seeds.	100 seeds.	200 seeds.
		.10	.15	.25

CARTERS TESTED FLOWER SEEDS.

MAURANDYA.—Graceful half-hardy annual climber for the flower garden or conservatory. Sow in February, in heat, and pot off.

4628 **Barclayana.**—Purple; free bloomer.

Price	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

MECONOPSIS (WELSH POPPY).—Quite hardy. Sow in spring, and plant out in moist soil.

4634 **Cambrica.**—Annual. Large flower; golden yellow. Ht. 2 ft.

Price	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

MEDEOLA (SMILAX).—Half-hardy perennials. The long graceful stems of these beautiful climbers make them of great service in house decorations.

4640 **Asparagoides myrtifolia.**—The new Smilax, for light effect. This beautiful myrtle-leaved greenhouse twiner is a very rapid grower, and produces sprays with the greatest freedom. The foliage is very hard and will last fresh many days after being cut.

Price	...	10 seeds.	20 seeds.	40 seeds.
		.10	.15	.25

4641 **Asparagoides.**—For table decoration.

Price	...	100 seeds.	200 seeds.	400 seeds.
		.10	.15	.25

MELIANTHUS (HONEY FLOWER).—Perennial. Easily grown plant much liked by bees. Sow in spring, under glass, and transplant.

4637 **Major.**—Pinnate foliage. Ht. 6 ft.

Price	...	15 seeds.	30 seeds.	60 seeds.
		.10	.15	.25

MESEMBRYANTHEMUM.—Annual. Sow in spring, in pans of very light sandy soil, and prick off.

4644 **Cordifolium variegatum.**—For carpet bedding.

4645 **Tricolor.**—Rose variety. Lovely for edging.

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

MICHAELMAS DAISIES.—Perennial. Well-known autumn flowers. The plants throw a wonderful quantity of bloom. They are quite hardy and of easy culture. Should be grown by all. Splendid for cutting.

4651 **Carters Mixture.**—In choicest varieties. Ht. 2 ft.

Price	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

MINA.—Half-hardy annual climbers. Sow in pots in heat, in spring, and transplant.

4648 **Lobata.**—Red and yellow. Ht. 6 ft.

Price	...	10 seeds.	20 seeds.	40 seeds.
		.10	.15	.25

MYRTLE (MYRTUS).—Evergreen shrub. Sow in spring under glass.

4654 **Communis.**—White, fragrant.

Price	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

NASTURTIUM.

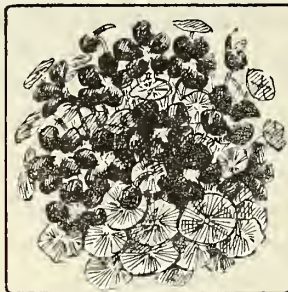
Nasturtiums, both climbing and dwarf, are of the easiest culture, and anyone desirous of having a display of the most brilliant flowers, without any trouble beyond sowing the seed, should select this delightful family, as they will give off their best efforts through the brightest of the summer, merely needing the seed-balls picked off. If these are permitted to mature, the beauty of the plant is soon lost.

DWARF VARIETIES.

This beautiful annual originated at our Essex seed farms. These make the most beautiful bedding and border plants, and if sown at intervals from March to June the display of bloom will last until cut down by frost.



4692 *Golden Queen.*



4696 *Empress of India.*



4702 *Carters Lollipop.*



4698 *Carters Vesuvius.*

Golden Foliage.

4692 **Carters Golden Queen.**—Rich golden-hued foliage. Very compact; flowers bright yellow. A very effective variety.

4693 **Carters Cloth of Gold.**—Yellow foliage; scarlet flower. Bright and effective.

Dark Blue-green Foliage.

4696 **Carters Empress of India.**—This has been justly described as a sensational variety. Foliage dark bluish green, with flowers of an intense crimson scarlet. Raised at our seed farms, and awarded the First Class Certificate of the Royal Horticultural Society.

4697 **Carters Scarlet King.**—Fine dark foliage; brilliant scarlet flowers, well thrown up above the leaves.

4698 **Carters Vesuvius.**—Dark leaved, with salmon-pink flowers, with dark spot on base of upper petals.

4699 **Carters Dark Leaved Varieties, Mixed.**

Green Foliage.

4702 **Carters Lollipop.**—An extra dwarf, floriferous variety. All colours mixed.

4703 **Tom Thumb Crimson.**—Dense maroon crimson.

4704 **Tom Thumb Crystal Palace Gem.**—Pale sulphur, with a carmine spot.

Price of the above	...	$\frac{1}{2}$ oz.	1 oz.	1 lb.
		.10	.15	2.00

CLIMBING NASTURTIUMS AND TROPÆOLUMS.

The Climbing Nasturtium has long been a popular annual flowering plant, as when once the seed is sown it requires no further attention. It is invaluable for covering unsightly spots, as when the position does not admit of its climbing, it is equally at home as a creeper. The seed must not be sown until all chances of frost are over.

4730 **Crimson.**—A very attractive colour.

4731 **Scarlet.**—Dazzling brightness.

4732 **Spotted.**—Golden, with dark spot.

4733 **Yellow.**—Rich and shining.

4735 **Carters Choice Mixed.**—All shades.

Ordinary.

4739 **Dark Varieties.**

4740 **Light Varieties.**

4741 **Mixed Tall.**—All shades.

Price of the above	...	$\frac{1}{2}$ oz.	1 oz.	1 lb.
		.10	.15	2.00

Green Foliage—continued.

4705 **Tom Thumb Pearl.**—Light cream, nearly white.

4706 **Tom Thumb Rose.**—Rose colour, with a bluish tint.

4707 **Tom Thumb Scarlet.**—The freest bloomer of all this section.

4708 **Tom Thumb Spotted.**—Dark orange, with chocolate spot.

4709 **Tom Thumb Yellow.**—Fine, clear, yellow. Good bedder.

4710 **Carters Dwarf Mixed (Tom Thumb)**—All the best colours.

Green Shaded Foliage.

4713 **Chameleon.**—Flamed, and beautifully marked.

4714 **Golden King.**—Beautiful rich, dark gold colour.

4715 **King Theodore.**—Intensely dark crimson or chocolate.

4716 **Ladybird.**—Golden colour, with scarlet spot.

4717 **Ruby King.**—Ruby rose, novelty in colour.

4718 **Spotted King.**—Rich golden yellow, with crimson spot.

4719 **Terra Cotta.**—A rich salmon-brown flower; nice habit. Bright green foliage.

4723 **Mixed.**

$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
.15	.20	.60	2.00

Ordinary—Continued.

4744 **Defiance.**—A new variety. Deep crimson-scarlet; leaves blue green.

4745 **Brilliant.**—Crimson-scarlet.

4746 **Ivy-leaved.**—Effective scarlet flowers.

Nice Climbers out of doors in Summer, or in the Conservatory during Winter.

4751 **Tropæolum Fireball.**—Scarlet.

4752 **Tropæolum Lobbianum, Mixed.**

$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
.15	.20	.60	2.00

NEMESIA.

Hints on Culture.—Half-hardy annual. Nearly related to the Linaria. Free blooming dwarf bushes for pot culture and open borders. Sow in spring under glass, and transplant; or sow out of doors in May, in patches, where they are intended to flower.

4678 **Carters Large-flowered Mixed.**—Is the finest strain of this most popular flower yet introduced, both for size and massive build of the individual flowers, also for the richness and variety of colours. Ht. 1 ft.

4679 **Strumosa grandiflora.**—Spotted.

4680 **Strumosa.**—In a variety of colours. Ht. 1 ft.

4681 **Nana compacta grandiflora, Orange Prince.**—Gained an Award of Merit of the Royal Horticultural Society. Ht. 6 to 8 in.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25
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NEMOPHILA.

Hints on Culture.—Hardest of annuals, and of the easiest culture. Makes a very effective front row to a bed or border, and should be sown out of doors in spring, in patches, where they are to flower.

4684 **Holborn Blue-bell.**—Ultramarine, white throat. Ht. 6 in.

4685 **Atrocærulea.**—Bright blue, with minute spots. Ht. 6 in.

4686 **Discoidalis.**—Black, with white border.

4687 **Insignis.**—Blue. A popular hardy annual for pots or borders.

4688 **Insignis alba.**—White variety.

4689 **Maculata.**—White, purple blotch.

Price of the above ...	750 seeds. .10	1,500 seeds. .15	3,000 seeds. .25
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NICOTIANA (Tobacco).

Hints on Culture.—Stately half-hardy perennial. Grown as foliage plants for sub-tropical garden. Sow in pans, in heat, prick off into boxes, harden off, and plant out when frosts are gone.

4755 **Affinis.**—The beautiful white species, deliciously scented in the evening. Ht. 2 ft.

4756 **Affinis hybrida.**—It is one of the most valuable introductions, and can be recommended to all. Finest mixture of all colours, as white, rose, pink, red, crimson, violet, light blue, dark violet, &c.

4757 **Sylvestris.**—White blossoms, drooping in bunches like *Fuchsia fulgens*. Ht. 3 ft.

4758 **Colossæ.**—Magnificent deep green foliage. Ht. 6 ft.

4759 **Atropurpurea.**—Dark midrib to leaves. Ht. 6 ft.

4760 **Havana.**—Delicate foliage. Ht. 3 ft.

4761 **Macrophylla.**—Grand foliage; makes a bold specimen. Ht. 6 ft.

5762 **Virginian.**—Popular variety; for general use. Ht. 6 ft.

4763 **Sanderæ.**—Dark pink flowers. Ht. 3 ft.

4765 **Carters Mixed Varieties.**—Tobacco.

Price of the above ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25
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NERTERA.—Sow in spring, in light sandy soil.

4769 **Depressa.**—Covered with small scarlet berries. For pots. Ht. 2 in.

Price ...	25 seeds. .25	50 seeds. .45	100 seeds. .75
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NIEREMBERGIA.—Half-hardy perennial. For hanging baskets. Sow in spring, and pot off.

4772 **Gracilis.**—Delicate silver lavender, like miniature Petunias.

Price ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25
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NYCTERINIA.—Half-hardy annual.

4775 **Selaginoides alba.**—Beautiful white flowers, sweet-scented. Ht. 3 in.

Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25
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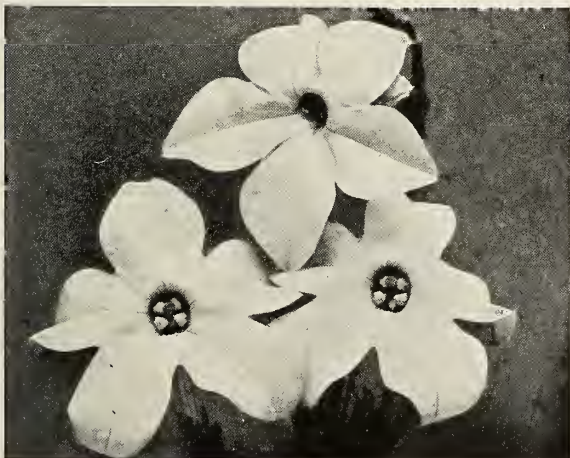
OXALIS.—Hardy bulbous perennial. Seeds should be sown in spring, in pans, and transplanted when large enough.

4781 **Rosea.**—Delightful pot plant. Bright rose. Ht. 4 in.

4782 **Tropæoloides.**—Bronze-leaved Shamrock. For rockeries, &c.
Price of the above ... 1,000 seeds. .10 2,000 seeds. .15 4,000 seeds. .25



4678 *Nemesia, Carters Large-flowered.*



4755 *Nicotiana affinis.*

4817 *Pentstemon*, *Carters Annual*.4829 *Portulaca*, *Carters Large-flowered*.*Carters Polyanthus Primrose (page 71), the finest strain in cultivation.*

PENTSTEMON.

Hints on Culture.—Hardy herbaceous plants. Brilliant flowers, somewhat like Foxglove, mostly with white throats. Continual bloomers. Make a fine border flower. Average ht. 2 to 3 ft. Sow seeds in a pan of light soil in early spring, and transplant. All with the exception of *Murrayanus* will bloom in the first year from seed.

4817 **Carters Annual Flowering Mixed.**—Saved from a prize collection, which includes all the best colours. Some of the blooms may be expected to measure quite 2 in. across.

4818 **Gentianoides Dwarf, Choice Mixed.**—Useful for borders. Ht. 1½ ft.

4819 **Gloxinioides.**—All shades mixed.

4820 **Hartwegi.**—Deep red drooping blossoms, rather smaller than the preceding kinds. Perennial.

4821 **Murrayanus.**—Unique species; amber-scarlet tubes. Perennial.

4822 **Perennial Mixed.**

4823 **Barbatus Torreyii.**—Tall robust variety, very showy; brilliant scarlet. Ht. 3 ft.

Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

PORTULACA.

Hints on Culture.—Half-hardy annuals. Both the double and single are specially adapted for rockwork and covering the groundwork of large beds. These plants delight in a sunny aspect, and are extremely useful for edging purposes. Sow seed in drills on a warm border about the end of April, or in pans or boxes in spring, in warm frame, prick off, and plant out when the frosts are over. Ht. 6 in.

4829 **Carters Large-flowered Single Mixed.**

4831 **Carters Large-flowered Double Mixed.**

CARTERS LARGE-FLOWERED SINGLE.

5960 White.	5962 Golden.	5964 Rose.
5961 Striped.	5963 Scarlet.	5965 Yellow.

CARTERS LARGE-FLOWERED DOUBLE.

5966 White.	5968 Golden.	5971 Rose.
5967 Striped.	5970 Scarlet.	5972 Yellow.

Price of the above ...	1,250 seeds.	2,500 seeds.	5,000 seeds.
	.10	.15	.25

PÆONIA (PÆONY).—Hardy tuberous perennials. Sow in autumn, in pots or pans of sandy soil in cold frame, and plant out in spring.

4788 **Carters Choice Mixed.**—Saved from the best varieties.

Price ...	10 seeds.	20 seeds.	40 seeds.
	.15	.25	.45

PASSIFLORA (PASSION FLOWER).—Sow in pots in heat, and pot off.

5088 **Cœrulea.**—Hardy climber; favourite for arbours, porches, and greenhouses.

Price ...	50 seeds.	100 seeds.	200 seeds.
	.10	.15	.25

5089 **Edulis.**—Edible fruit. Greenhouse. Flower white and purple tinged.

Price ...	10 seeds.	20 seeds.	40 seeds.
	.25	.45	.75

PELARGONIUM.—See *Geranium*, page 61.

PERILLA.—Ornamental foliaged hardy annual. Raise seedlings in heat, prick off into boxes, harden off, and plant out in June.

5094 **Compact Curled.**—Rich colour; dark purple foliage. Ht. 1 ft.

5095 **Nankinensis.**—Metallic purple-bronze leaves. Ht. 1½ ft.

Price of the above ...	750 seeds.	1,500 seeds.	3,000 seeds.
	.10	.15	.25

PHYSOSTEGIA.—A beautiful summer flowering border plant, good for cutting. Ht. 3 ft.

5098 **Virginica Pink.** 5099 **Virginica alba.**

Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

PLATYCODON.—See *Campanula grandiflora*, page 46.

PUERARIA.—Half-hardy perennial climber.

5101 **Thunbergiana** (*Kudzu Vine*).

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

PANSY.

See Colour Supplement, Plate II.

It is now more than half a century since the late Mr. James Carter took this plant in hand with a view to its improvement in size and range of colourings, and one of our earliest successes was *Jet Black* (see No. 4806). We also introduced the *Peacock* (see No. 4792). Both are still amongst the best in cultivation.

Hints on Culture.—Pansies will succeed in any soil that is not too hot and dry, and if a special compost is made for them it should consist of one-third rich loam, one-third leaf mould, and one-third well-decayed dung. In early spring the seed should be sown in frames or in boxes for summer and autumn blooming, and later on sowings may be made about July out of doors in a partially shaded place, transplanting in October or November into where they are intended to flower the following season. The final position should be an open one, and the plants not less than 6 in. apart. There should be no check in their progress either by cold winds, very hard frosts, or long droughts. Nor should they be watered during the hottest months with very cold water. We have classed each type so that Pansy lovers have an opportunity of securing a large and varied choice, all representing the very best strains in cultivation.

4791 **Carters Giant Curled.**—Large flowers of striking form and immense fullness, giving them the appearance of being somewhat double. They are variously coloured in all the richest shades, markings, and lacings. Quite a new class of the greatest beauty.

4792 **Carters Peacock.**—The only variety possessing the true peacock blue colours. Introduced by our House.

4793 **Carters Fancy Striped.**—Elegantly striped, splashed, and mottled, a very curious combination of colours that cannot fail to elicit astonishment. The flowers are large and freely produced, and the habit of the plant dwarf and compact.

4794 **Silver Edged.**—Deep maroon, with pure white margin; very effective and profuse bloomer, but not so large in size as *Carters International Prize*.

Price of the above	...	125 seeds.
		.15

4795 **Carters Prize Show.**—The largest blotched and richly belted types. Very fine for exhibition or cultivation in pots.

4796 **Lord Beaconsfield.**—A lovely Pansy, the lower petals being a rich dark velvet blue, and the upper ones a silvery blue.

4797 **President Carnot.**—One of the prettiest grown. All blue flower with a wide belt of white round the outer edges. Very effective in beds and borders.

4798 **Carters International Prize.**—A superb mixture of the largest and best types in every class. Will produce enormous blooms in all the richest colourings and markings. As the name suggests, it is the best of all English and Continental strains, grown under our personal supervision, and acclimatised in this country.

4799 **Fairy Queen.**—Rich lavender blue, edged with white. Very effective and profuse bloomer, but not so large in size as *Carters International Prize*.

250 seeds.	500 seeds.	1,000 seeds.
.25	.45	.75

The following selection includes all the largest of the self-coloured varieties, and have been selected by us as the most meritorious and desirable varieties for bedding in separate colours. No effort is spared to keep these self-colours up to the highest state of perfection.

4805 **Carters Blue.**—True blue; distinct shade; very large.

4806 **Carters Jet Black.**—The first and best; rich velvet texture.

807 **Carters Pure White.**—A lovely flower, without eye; very pure.

Price of the above	...	125 seeds.
		.10

4808 **Carters Rich Yellow.**—Bright, rich and pure; a very effective shade.

4809 **Carters Rich Purple.**—Large and showy; bold massive flowers; very fine.

4810 **Royal Standard.**—Golden yellow.

4811 **Mixed Pansy.**—Ordinary; very free flowering.

250 seeds.	500 seeds.	1,000 seeds.
.15	.25	.45

POLYANTHUS.

Hints on Culture.—Our Polyanthus Primroses are constantly being improved. The strains offered below represent the highest state of perfection to be attained in each section. There is no other flower which produces such a chaste, brilliant, and enduring effect during the early spring months, either singly or in masses in beds, about the same time as the Hyacinths and Tulips. Sow in spring or summer, in prepared seed bed, and transplant when large enough.

5065 **Carters Dark Shade.**—A remarkable range of deep rich colours; rich crimson, deep purple, rosy lilacs, and scarlet shades in endless variety.

5066 **Carters Golden and White.**—A wide range of cream, white, and yellow shades.

5067 **Carters Pure White.**—A good true white type; very effective for bedding.

5068 **Carters Dark Crimson.**—This clear self deep-coloured selection is splendid for spring bedding where a well-defined deep crimson groundwork is required. It is very effective with the paler shades in Early Flowering and Darwin Tulips.

5069 **Gold Edged.**—The flowers in this strain are smaller and more regular in outline than the varieties offered above. The individual blooms are edged and laced with gold.

5070 **Munstead Strain.**—We have been honoured with the distribution of the re-selected of Miss Jekyll's famous strain of *Munstead* Polyanthus Primrose. Every possible shade of white, cream, yellow, and orange is represented in this large-flowering race, and such a variety is shown that it is a difficult matter to

find two plants of the same shade. We strongly recommend this *Munstead* Strain for bedding purposes, and they are even more suited for growing in woodland walks and other such shady positions. The raiser has made such strides with this strain within the last few years that quite a number of distinct and new colours especially among the orange shades, are now represented.

Price	...	100 seeds.	200 seeds.	400 seeds.
		.25	.45	.75

5071 **Blue Shades.**—A very wide range of shades is contained in this mixture, from pale lavender through all gradations of clear and deep blue to rich royal blue.

5075 **Carters All Colours Mixed.**—This well-selected strain is of very hardy constitution, but the plants do not exhibit the wide range of colour found in the more choice strains.

5076 **Mixed Ordinary.**—A unique strain, in which every shade and colour found in Polyanthus Primroses is represented. The greatest care is exercised to prevent any particular colour predominating in the mixture.

Price of the above, except where otherwise noted	...	150 seeds.	300 seeds.	600 seeds.
		.15	.25	.45

PHACELIA.—Hardy annual. Sow in spring in open air and transplant.

5104 **Campanularia.**—Ultramarine blue. A most showy deep blue flower, beautiful for beds and edgings. Ht. 1 ft.

Price	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

PHORMIUM (NEW ZEALAND FLAX).—Easily raised from seed sown in pans of light soil under glass in spring. Pot off seedlings when large enough to handle.

5107 **Tenax.**—Grand foliage; sub-tropical.

5108 **Tenax variegata.**—Gold striped.

Price of the above	...	20 seeds.	40 seeds.	80 seeds.
		.10	.15	.25

PHYSALIS (WINTER CHERRY).—Sow *Edulis* in pots in warm house, pot off, and grow against wall in cool house. *Francheti* may be sown out of doors in spring.

5111 **Edulis (Cape Gooseberry).**—Pots or borders.

5112 **Francheti (Chinese Lantern Plant).**—First class for decorative purposes.

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

Please order Carters Tested Seeds by Catalogue number and price only.

CARTERS GARDEN PRIMROSE.

Hints on Culture.—The Primrose is one of those plants that resents too much coddling, and sometimes when great care is taken over the seeds they refuse to grow. The simplest plan is to sow them in the open ground, in a partially shaded place, from May to July. Just scratch the seed in with a rake and firm the surface, when under the influence of genial showers they will soon come up. The Blue Primrose may be sown in borders at the same season.

5082 **Blue.**—To obtain the best results seedlings should be raised each year, sowing in March, as the blue is more intense the first season than in subsequent years.

Price	...	75 seeds.	150 seeds.	300 seeds.
		.25	.45	.75

5083 **Yellow.**—The lovely Old English Primrose of the woods.

5085 **Carters Choice Mixed.**—Contains every obtainable colour. New shades are constantly occurring as the result of our continuous hybridisation.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.15	.25	.45

PHLOX DRUMMONDI.

Hints on Culture.—The great advance recently made in both the size and colourings of this popular annual should ensure its again becoming a favourite for growth in beds and borders. It makes a most effective edging if the growths of the taller types are kept pegged down. Another point of importance in the culture of this pretty flower is the fact that it does not like being watered with cold pipe water, especially overhead; it spoils the foliage and ruins the truss. This section may be expected to reach the height of 1 ft.

CARTERS ANNUAL LARGE FLOWERED.

4936 **Carmine.**—Bright and effective.

4937 **Pink.**—Soft and delicate.

4938 **Marbled.**—A curious combination.

4939 **Rose.** 4940 **Scarlet.** 4941 **White.**

4942 **Yellow.**—The nearest approach.

4943 **Rose, White Eye.** 4944 **White, Dark Eye.**

4945 **Purple, White Eye.** 4946 **Scarlet, White Eye.**

4947 **Carters Choicest Mixed.**

4950 Collection of 6 Colours. —Separate	...	...	Price, .50.
250 seeds.	500 seeds.	1,000 seeds.	
.10	.15	.25	

Price of the above, except where otherwise stated ...

CARTERS DWARF LARGE FLOWERED.

The plants are of compact and dwarf habit, forming masses of flowers from 9 in. to 1 ft. across. Most suitable for edging and borders. Ht. 6 in. except where otherwise stated.

4956 **Carters Blue, White Eye.** 4957 **Carters Crimson.**

4958 **Carters Deep Purple.** 4959 **Carters Pink.**

4960 **Carters Carmine.** 4961 **Carters Pure White.**

4963 **Carters Dwarf Choice Mixed.**—A splendid mixture of all shades.

4964 **Collection of 6 Colours.**—Separate ... Price, .75.

4965 **Star Varieties, with White Margin.**—Long points in star form. Ht. 1 ft.

4969 **Good Mixed.**—Fine bright colours. Ht. 1 ft.

4971 **Salmonea stellata.**—Dwarf habit. A most delicate play of salmon colour of great charm and beauty.

150 seeds.	300 seeds.	600 seeds.
.15	.25	.45

Price of the above, except where otherwise stated ...

PHLOX DECUSSATA.

4977 **Mixed.**—Hardy perennial. All best varieties. Ht. 2 to 3 ft.

Price	...	150 seeds.	300 seeds.	600 seeds.
		.15	.25	.45

CARTERS CHOICE DOUBLE GARDEN PINKS.

4983 **Choicest Double Garden and Show Varieties.**—Beautifully fringed, saved from the finest collection of Pinks in cultivation. Profuse bloomers and lasting. Most valuable for cutting.

4984 **Mrs. Sinkins.**—Double white. Sweetly scented. Seedlings are very robust and free flowering.

Price of the above	...	20 seeds.	40 seeds.	80 seeds.
		.15	.25	.45

POTENTILLA (CINQUEFOIL).—Hardy herbaceous perennials. Average ht. 1 ft. Sow in prepared seed-bed, and transplant.

5118 **Double Varieties.**—Novel colours.

5119 **Single Varieties.**—Mixed.

Price of the above...	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

PRINCE'S FEATHER.—Sow in open. Hardy annual for borders.

5122 **Purple Foliage.**—Spikes of crimson blossom. Very pretty when well grown. Ht. 2 ft.

Price	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

PYRETHRUM (GOLDEN LEAVED).—Hardy perennial. Ornamental foliaged plants; universal in carpet and other bedding; indispensable. Sow seeds in pans or boxes of sandy soil, prick off into boxes, and plant out in June.

4990 **Carters Golden Ball or Moss.**—Very distinct; forms a ball of golden moss. This variety does not require pinching back like others, and is very late to flower. Ht. 4 in.

4992 **White-flowered Feverfew.**—Unlike the ordinary Feverfew, this is attractive in flower as well as foliage. It serves as Golden Feather during the usual period, and then throws up a few inches higher a great profusion of pure white perfectly globular flowers, producing an attractive after-effect.

4993 **Golden Feather.**—Very popular for edgings. Ht. 1 ft.

4994 **Selaginoides.**—Neatest of varieties; fine golden colour. Ht. 6 in.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

PYRETHRUM (GOLDEN LEAVED).—*Continued.*

4995 **Laciniatum.**—Foliage deeply cut; pale gold. Ht. 6 in.

4996 **Glaucum.**—Greyish; used in pincushion beds. Ht. 4 in.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

PYRETHRUM (FLOWERING VARIETIES).—Hardy perennials, bearing single and double Aster-like flowers on long stalks; excellent for cutting. Sow in spring and transplant. Ht. 1½ ft.

5000 **Single.**—Saved from the best colours; excellent cut flower for all purposes.

5001 **French.**—Double or semi-double, carefully selected.

Price of the above...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

RANUNCULUS (CROWFOOT).—Hardy perennial. Sow in spring or autumn, in pans in a cold frame, and plant out in spring when large enough.

5140 Asiaticus. —Saved from all the best colours. Ht. 6 in.	
Price	...
	500 seeds. 1,000 seeds. 2,000 seeds.
	.10 .15 .25

ROCK CISTUS (HELIANTHEMUM)—Hardy perennial. Seed should be sown in pans or boxes in cold frame, in spring, and seedlings planted out when large enough.

5143 **Carters Mixed.**—Excellent for low banks and rockeries. Ht. 6 in.

Price	...	750 seeds.	1,500 seeds.	3,000 seeds.
		.10	.15	.25



5000 Carters Single Pyrethrums.



4959 Carters Dwarf Pink Phlox Drummondii.



4919 Carters Iceland Poppies.



4983 Carters Choicest Double Garden Pinks.

ROMNEYA.—Half-hardy perennial. When well-grown is a handsome plant. Seed should be sown under glass in early spring, and seedlings potted off and hardened before planting out.

5146 **Coulteri.**—Bush-like plant. Large glistening pure white flowers. Ht 3 ft.

Price ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25
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RHODODENDRON.

5149 **Hybrids.**—Saved from the finest known varieties.

Price ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25
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RUDBECKIA (CONE FLOWER).—Hardy annuals and perennials. Plants presenting the characteristics of the Single Sunflower with flower petals narrower and raised central discs. Sow in spring in a seed-bed with a warm aspect, and transplant when large enough.

5152 **Carters Cactus-flowered.**—Annual. Golden yellow with maroon flakes. Excellent novelty for cut flowers.

5153 **Amplicaulis.**—Free-blooming annual, bushy habit. Yellow. Ht. 2 ft.

5154 **Bicolor superba.**—Fine annual. Golden yellow with maroon spots; large blossoms.

Price of the above ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25
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5155 **Californica.**—Grand perennial. Golden bloom with long brown cone. Ht. 2 to 3 ft.

5156 **Purpurea echinacea.**—A handsome addition to perennial border. Ht. 3 to 4 ft.

5157 **Newmanni.**—Hardy perennial. Golden yellow flowers, with dark centre. Ht. 3 ft.

Price of the above ...	100 seeds. .10	200 seeds. .15	400 seeds. .25
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ROSES.

5135 **Carters Annual Rose.**—Very pretty and interesting. A real gem. If the seed is sown in a pan, in a slight heat, well watered, and kept from getting dry, the seedlings will appear in a few weeks. Pot off when fit to handle, and expect some fairly blooms within three months.

See page 89 for Carters
Moss Rose Perfume.

Price ...	12 pods. .10	24 pods. .15	48 pods. .25
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CARTERS PERPETUAL AND TEA.

From Seed.

5136 **Hybrid Perpetual.**—Excellent for experiment.

5137 **Tea-scented.**—Mixed varieties, all colours.

Price of the above ...	20 seeds. .10	40 seeds. .15
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ROSE CAMPION (AGROSTEMMA or LYCHNIS CORONARIA).—Perennial. Sow in spring in open border.

5166 **Red or Crimson.**—Foliage woolly and silvery.

Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25
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ROCKET (HESPERIS MATRONALIS).—Hardy perennial. Sweet-scented flowers. Sow out of doors in sunny position, in spring, and transplant.

5131 **Purple.**—Light pale purple; free bloomer. Ht. 1½ ft.

5162 **White.**—Sweet scented, chiefly towards evening.

5163 **Carters Mixed.**—Various shades of purple and white. Ht. 1½ ft.

Price of the above ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25
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SALVIA.—Annuals and perennials. Sow in heat, in early spring, prick off into boxes in warm frames, and harden off well before planting out. *Argentea* may be sown in pans or boxes in a frame, and then planted out.

5179 **Coccinea.**—Brilliant scarlet half-hardy annual. Ht. 2 ft.

5181 **Splendens.**—Crimson perennial, for pots. Ht. 1½ ft.

5182 **Splendens compacta.**—Perennial. Neat habit. Ht. 1 ft.

5186 **Farinacea.**—Half-hardy perennial. Light blue flowers, fine long spikes. Ht. 2½ ft.

5187 **Bonfire.**—Half-hardy annual. Fiery crimson. Habit erect but dwarf. *Splendid variety.*

Price ...	100 seeds. .10	200 seeds. .15	400 seeds. .25
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5180 **Patens.**—Half-hardy blue perennial, for pots or bedding.

5183 **Splendens, Carters Zurich.**—Very early flowering. Most fiery scarlet; splendid for pot and other decoration. Ht. 1 ft.

5185 **Azurea grandiflora.**—Hardy perennial. Deep blue in long racemes. Ht. 3 ft.

Price of the above ...	20 seeds. .15	40 seeds. .25	80 seeds. .45
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PETUNIA.

Carters grand strains of Petunia, as frequently exhibited at the Royal Horticultural Society Shows, and awarded, in conjunction with Carters other Improved Flowers, highest awards. *Carters Emperor* Petunias formed part of our Gold Medal Exhibit at the Royal Horticultural Society's Chelsea Gardens Exhibition, 1913. *Queen of Roses* and *White Pearl*, illustrated, have also been greatly admired in our similar exhibits. The Society's Large Silver Cup was awarded to our display of 1914, and the Large Silver-Gilt Cup to our 1915 exhibit.

4834 **Carters Empress.**—For conservatory or bedding. We have been many years perfecting this magnificent type, which originated from our *Emperor* strain, which now embraces many delicate shades of colour, in pink, rose, and carmine. The elegant pencilling in the throat is the feature of this fine introduction. Possessed of a robust but compact habit, the plants are valuable for bedding.

4835 **Queen of Roses.**—Rich cerise; very chaste, quite a feature of our summer exhibits.

4836 **Purple Prince.**—Rich velvety, with scalloped edge.

4837 **Crimson King.**—Very showy; rich.

4838 **Clematis Blue.**—Rare shades of light and dark blue.

4844 **Carters Splendid Double Petunia.**—A superb mixture, producing from 25 to 40 per cent, of double flowers.

See Coloured Supplement, Plate 12.

Price of the above...

100 seeds.	200 seeds.	400 seeds.
.25	.45	.75

See Coloured Supplement, Plate 12.

BEDDING VARIETIES, PRODUCING FLOWERS IN GREAT PROFUSION.

4851 **Carters Marbled.**—The largest blossoms are of great beauty; in four colours, beautifully blended.

4852 **Carters Holborn Star.**—A new and attractive bedding Petunia of the character of *Inimitable*, with stars on a background of richest purple crimson. Compact and floriferous.

4853 **Countess of Ellesmere.**—Rose with white throat.

Price of the above

4854 **Compacta grandiflora.**—A mixture of delicate shades.

4855 **Morning Star.**—Carmine rose with white star.

4856 **Crimson.** 4858 **Striped.**

4857 **Dark Violet.** 4859 **White.**

4863 **Mixed ordinary varieties.**

500 seeds.	1,000 seeds.	2,000 seeds.
.10	.15	.25

POPPY.

SINGLE ANNUAL VARIETIES.

4869 **Carters Shirley Poppy** (*Silk or Ghost Poppy*).—This lovely garden annual Poppy has probably received its various names from its delicate texture and almost shadowy forms. The shades of colour are endless, and we offer a strain of unusual beauty, which has been rigidly selected from the stock of the original nominator, the Rev. W. Wilks, Secretary to the Royal Horticultural Society. It makes a delightful border plant, and

is fine for sowing at the sides of grassy walks or along paths where Nature's growths give a wilderness-like effect to the surroundings.

4870 **Raynes Park Hybrids.**

4872 **Tulip** (*Glaucom*).—A bijou variety.

4873 **Victoria Cross.**—A variety of remarkable beauty; scarlet with broad white cross.

Price of the above ... 1,250 seeds. .10

2,500 seeds. .15 5,000 seeds. .25 10,000 seeds. .45

See Coloured Supplement, Plate 12.

DOUBLE ANNUAL VARIETIES.

See Coloured Supplement, Plate 12.

Hints on Culture.—These showy hardy flowers continue to absorb the attention of the greatest number of amateur gardeners, and deserve the position from their varied and intrinsic beauty. Sow thinly in patches, rows, or beds in spring where the plants are intended to bloom during early summer. The show may be extended if the seed pods are kept cut off. When used as cut flowers they should be picked early in the morning before opening out.

PEONY-FLOWERED GIANT.

4880 **Rich Scarlet.**

4883 **Pink.**

4881 **Bright Lilac.**

4884 **White, striped Scarlet.**

4882 **Pure White.**

4887 **Carters Choice Mixed.**

CARTERS NEW FEATHERED.—Each blossom gives the appearance of a ball of finely cut feathers. Ht. 2 ft.

4893 **White.**

4894 **Light Rose.**

4895 **Salmon Rose.**

4896 **Carmine on White Ground.**

Price of the above ... 1,250 seeds. .10

2,500 seeds. .15 5,000 seeds. .25 10,000 seeds. .45

NOVELTY.

4888 **Munstead Cream Pink.**—A lovely double form selected by Miss Jekyll. The variety requires no better recommendation than the high opinion of this eminent horticulturist. Ht. 3 ft.

4889 **Carters Picotee.**—A worthy companion to the *Shirley*. Mostly semi-double, of brilliant markings and variegations.

4900 **Double Carnation.**—A very beautiful type. Rich pink.

4901 **Double Carnation.**—Mixed.

4902 **Carters Scarlet Cardinal.**—A magnificent Poppy, the petals being dense and delicately cut. Rich scarlet.

4903 **Carters Rose Cardinal.**—A lovely rose shade, elegantly fringed.

4907 **Double Mixed.**—A bed of these makes a grand display.

Price of the above ... 1,250 seeds. .10

2,500 seeds. .15 5,000 seeds. .25 10,000 seeds. .45

PERENNIAL

4919 **Iceland, Carters Choice Mixed.**—The merits of this species are great; of easy growth, adapted for pot or garden work, first class as cut flowers, and neat in appearance. Sow in patches where plants are to bloom, or in prepared seed bed, and transplant. They make good rockery plants. A superb mixture of all colours. Ht. 1 ft.

4920 **Iceland, Golden.**—Pale golden.

4921 **Iceland, Orange.**—Terra-cotta.

4922 **Iceland, Rose.**—Tinted rose.

Price of the above ... 1,000 seeds. .10

4923 **Iceland, White.**—Pure white.

4926 **Oriental, Scarlet** (*Papaver orientale*).—This is the gorgeous Perennial Poppy of the carriage drive and shrubbery; scarlet and black. Ht. 2 ft.

4927 **Oriental Princess Victoria Louise.**—Delicate salmon-coloured flowers. Ht. 3 ft.

4928 **Oriental, Mixed.**—Different colours.

4930 **Bracteatum.**—Orange scarlet. Ht. 2 ft.

Price of the above ... 2,000 seeds. .15 4,000 seeds. .25

See Coloured Supplement,
Plate 13.

PRIMULA.

See Coloured Supplement,
Plate 13.

Hints on Culture.—Sow in pans of finely-sifted soil in spring, and pot off singly into thumb pots when large enough to handle. They require to be raised in heat and kept growing in cool house or frame through the summer. A cool bottom for pots to stand on is essential. Use a compost of leaf mould and rich fibrous loam when shifting into larger pots.

5004 **Carters Princess May.**—A dainty pink colour, with enormous blooms of great substance, fine truss, and a robust grower. *Princess May*, *Carters Coral*, and *King Edward* are the three finest Primulas grown.

5006 **Carters Holborn Crested.**—A very distinct and beautiful Primula of the Giant section, the result of a cross between *King Edward* and *Holborn Ruby*. The large pink flowers, beautifully fringed, carried on a fine truss thrown up well from the vigorous green crested foliage, make it unique among Primulas.

5008 **Carters Vermilion.**—High class, rich colour.

5009 **Carters Salmon.**—Immense size and lovely colour.

5010 **Carters Ruby.**—Brilliant crimson rose, fern leaved.

5011 **Carters Crimson.**—Excellent habit and brilliant colour.

5012 **Carters Blue.**—The First Class Certificate of the Royal Horticultural Society was granted to our House for this grand break.

5017 **NOVELTY.** **Carters Oakleaf.**—This variety marks a decided step forward in the cult of the Primula. Its deeply lacinated foliage makes it appear at all times an object of lightness, gracefulness, and beauty, being in strong contrast to the majority of Primulas. The flowers, which are of a rich rose-pink colour, are firmly fixed in the calyx, the truss being carried well above the foliage on a stiff stem, making it by nature of its lightness invaluable for all decorative work, especially for table.

5007 **Carters King Edward.**—The finest White Primula we have yet seen. The flowers possess immense substance, well thrown up.

5013 **Carters White Elaine.**—Grand truss, dark palm foliage; robust.

5005 **Carters Giant Coral.**—This Giant Primula is the result of a cross between *Princess May* and *Holborn Salmon*. The trusses of rich coral red flowers of immense substance and size, with a beautiful light green eye, together with a strong habit and dark green foliage, make it a very valuable addition to our Giant Primulas.

5014 **The Duchess.**—White with zone of rosy carmine.

5016 **Carters Prize Single Mixed.**—This splendid mixture contains all the finest varieties and most beautiful forms of this popular greenhouse annual, for which our house has long been famous. New seedling forms and art shades are introduced, in addition to the choicest standard varieties. All varieties not of the highest merit are rigorously excluded, with the result that this mixture will be found unsurpassable for the compactness and vigour of the plants and the beauty and variety of the individual blossoms. When pricking out the seedlings, take care not to discard the smaller plantlets, as these frequently produce some of the newest and most delicate shades.

5015 **Carters Bouquet.**—This curious and beautiful type produces its flowers directly from the base or stool of the plant in the manner of the common Primrose, these flowers being surrounded with a leafy calyx, in which they remain fixed for a long time. The plant, as growth advances, throws up a centre stem bearing several of these tightly fixed flowers surrounded by a crested leafy growth.

5020 **Carters Carmine.**—A lovely rich colour.

5021 **Carters White Queen.**—Pale green foliage.

5022 **Carters Rose.**—A really pure rose colour of exceptional size.

5024 **Carters Prize Fern-leaved Single, Mixed.**

5034 **Carters Prize Double, Superb Mixture.**

Price of the above	...	75 seeds.	150 seeds.	300 seeds.
		.50	.85	1.50

CARTERS STELLATA (Star Primula).

This is both delightful and grateful when in flower, and it makes a useful decorative plant on the conservatory stage in spring. Free flowering. Treatment for *Primula sinensis* will suit this species well.

5046 **NOVELTY.** **Fairy Queen (Duchess Type)**—We consider this a great advance in the Stellata section. The plants are particularly robust, bearing large graceful sprays of bloom in the greatest profusion. A batch is a splendid sight. The individual blooms are creamy white and have a pale rose centre, which gives a very light and pleasing effect when seen in a mass.

Price	...	75 seeds.	150 seeds.	300 seeds.
		.50	.85	1.50

HARDY VARIETIES.—*Hints on Culture.*—Perennials. Sow in pans in cool frames, and prick off into boxes, then transplant. *Obconica* should be sown in heat, potted off, and grown in warm frames for conservatory decoration and cut flowers.

5060 **Cortusoides.**—For pots or rockeries. Ht. 6 in.

5061 **Japonica.**—A valuable subject for damp situations. With tiers of bloom. Ht. 1 ft.

5062 **Japonica Hybrids.**—This unique strain contains numerous new shades.

5047 **Carters Blue.**

5048 **Carters Lilac.**

5049 **Carters Crimson.**

5056 **Carters Superb Mixed.**—All shades.

Price of the above	...	100 seeds.	200 seeds.	400 seeds.
		.50	.85	1.50

5050 **Carters Pink.**

5051 **Carters Salmon.**

5052 **Carters White.**

5058 **Obconica gigantea.**—Crimson.

5059 **Obconica gigantea.**—Rose.

5063 **Obconica.**—Mixed, Perennial. For use in greenhouse, &c. Continuous bloomer. Ht. 1 ft.

5064 **Obconica gigantea.**—Mixed. A great improvement on the original.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.25	.45	.75

SALPIGLOSSIS.

Half-hardy annual.

- 5232 **Carters Large-flowered Black**.—Intense, veined throat. Ht. 2 ft.
 5233 **Carters Large-flowered Scarlet**.—Large, finely veined. Ht. 2 ft.
 5234 **Carters Large-flowered Rose**.—Ht. 2 ft.
 5235 **Carters Large-flowered Violet**.—Ht. 2 ft.
 5236 **Carters Large-flowered White**.—With gold stripe. Ht. 2 ft.

- 5237 **Carters Large-flowered Purple**.—With yellow stripe. Ht. 2 ft.
 5238 **Carters Large-flowered Mixed Varieties**.—Ht. 2 ft.
 5239 **Mammoth, Choice Mixed**.—A new class of strong, erect growth, bearing gorgeous flowers of the finest markings. Ht. 1½ ft.
 5240 **Dwarf**.—Bright colours. Ht. 1 ft.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

CARTERS SCABIOUS.

Hints on Culture.—This bright-flowering plant is usually treated as an annual in our gardens. During recent years it has been greatly improved both in habit and range of colours, and is fast becoming one of the most popular of border flowers. When given plenty of room and the seed-vessels are kept regularly picked off, it will last through the whole of the summer. Owing to its sweetness the bees are very fond of it, and its floral favours also attract all the most beautiful types of butterflies in the neighbourhood. Sow the seed in heat in February and March in a pan or small box, and transplant the seedlings 3 in. apart in larger boxes; harden off as spring advances, and set out in the border towards the end of May. They may also be sown where intended to grow during March and April.

CARTERS LARGE-FLOWERED DWARF DOUBLE.—Ht. 1½ ft.

- 5246 **Carters Cherry Red**. 5250 **Carters Rose**.
 5247 **Carters Crimson**. 5251 **Carters White**.
 5248 **Carters Carmine**. 5253 **Carters Mixed**.—All
 5249 **Carters Purple**. colours.

CARTERS LARGE-FLOWERED TALL DOUBLE.—Ht. 2½ ft.

- 5257 **Carters Cherry Red**. 5261 **Carters Fiery Scarlet**.
 5258 **Carters White**. 5262 **Carters Purple**.
 5259 **Carters Black**. 5265 **Carters Mixed**.—All
 5260 **Carters Flesh**. colours.

5269 **Fairy Queen**.—Tall, large-flowered double. The flowers are of a most delicate lavender blue shade, profusely borne on long stems. Most useful for cutting. Ht. 2½ ft.

5270 **Pompadour**.—Annual. Handsome double blossoms. Ht. 2 ft.

Price of the above	...	400 seeds.	800 seeds.	1,600 seeds.
		.10	.15	.25

5271 **Caucasica**.—Silvery lavender-blue. Perennial. Ht. 2 ft.

Price of the above	...	100 seeds.	200 seeds.	400 seeds.
		.10	.15	.25

5272 **Caucasica alba**.—Delicate flower. Perennial.

CARTERS LARGE-FLOWERED SCHIZANTHUS.

For pots or hanging baskets.

During the last few years the Schizanthus has leapt into popularity owing to the remarkable advance which has been made both in the habit of the plants and diversity of colours now available. By sowing in spring, summer, and autumn, a succession of bloom may be obtained throughout the year. Our *Butterfly* and large-flowered strains, together with the distinct *Retusus* forms, are the most suitable for greenhouse and winter garden decoration.

5278 **Carters Large Butterfly-flowered**.—This surpasses any other strain for its size of flowers, gorgeous colouring, and diversity of shades. The habit is bold and branching, forming bushes from 1½ ft. to 2½ ft. high, and of equal diameter.

5279 **Carters Large-flowered**.—Choice light shades, containing innumerable shades of white, cream, primrose, flesh pink, rose, carmine, and cerise.

5280 **Carters Large-flowered**.—Choice dark shades. All rich, pure, dark forms. The washy purples and dull magenta shades found in Schizanthus have no place in this strain.

5281 **Pinnatus**.—Original species from Chili. Ht. 2 ft.

5282 **Papilionaceus**.—Free bloomer; bright coloured.

5283 **Pyramidalis, Tom Thumb**.—Dwarf, bushy variety.

5284 **Tigridioides**.—The choicest Kew species. Ht. 2 ft.

5285 **Retusus**.—A greenhouse variety. Salmon-rose. Ht. 1½ ft.

5286 **Retusus Hybrids**.—Many charming shades are contained in these hybrids, which vary from deep salmon-rose to the palest flesh pink.

5287 **Wisetonensis**.—Makes a fine greenhouse decorative plant.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

STREPTOCARPUS.

Hints on Culture.—Perennial. A novel race of free-blooming greenhouse pot plants, in universal demand; bright, cheerful, lasting. The mixture we offer is a carefully fertilised strain, containing all the best colours, including a very large and rich blue. Sow in pans of rich soil in early spring, in heat, and pot off into small pots when large enough to handle. Keep the seed pans moist.

5293 **Carters Choice Hybrids**.—Superb mixture, the latest type in all colours. Included in our Gold Medal Exhibit of flowers, R.H.S. Chelsea Exhibition, 1913.

5294 **Carters Large-flowered Blue**.—Very showy.

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.25	.45	.75

SAINTPAULIA.—Stove perennial. Gesneriad section. First-class pot plant.

5172 **Ionantha**.—Bright violet-blue. Ht. 4 in.

Price	...	250 seeds.	500 seeds.	1,000 seeds.
		.25	.45	.75

SANVITALIA.—Hardy annual.

5175 **Procumbens**.—Yellow; dark centre; spreads freely. Ht. 6 in.

5176 **Procumbens, fl. pl.**.—Bright effective edging plant; yellow.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

SAPONARIA.—For edging, rockeries, &c. Sow where intended to flower.

5189 **Scarlet Queen**.—Hardy annual. Rich rose colour, dark stems. Ht. 6 in.

5190 **Calabrica**.—Hardy annual. The old favourite; rose.

5191 **Calabrica alba**.—Hardy annual. White.

5192 **Ocymoides**.—Perennial rock plant. Pale pink; trailer.

5193 **Vaccaria**.—Hardy annual. Valuable for cutting; used for decoration with Sweet Peas. A beautiful soft pink flower, most graceful in vases. Also makes a nice pot plant for the greenhouse;

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25



5239 *Carters Mammoth Salpiglossis*



5265 *Carters Large-flowered Scabious*



5279 *Carters Large-flowered Schizanthus*



5293 *Carters Choice Hybrid Streptocarpus*

See descriptions and prices of these beautiful flowers on page facing.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

See Coloured Supplement,
Plate 14.

STOCKS.

See Coloured Supplement,
Plate 14.

Hints on Culture.—Sow in spring either in boxes or open ground, and when transplanting to where they are intended to flower care should be taken not to discard the smaller seedlings, which usually produce the best double flowers, the large coarse plants being often all singles.

CARTERS LARGE-FLOWERED TEN-WEEK.

Grand for bedding purposes. A very fine strain of double summer flowering varieties. Ht. 1½ ft.

5322 Carters Double Azure Blue.	5326 Carters Double Dark Claret.	5329 Carters Double Purple.
5323 Carters Double Buff.	5333 Carters Double Golden.	5330 Carters Double Rose
5324 Carters Double Crimson.	5327 Carters Double Lilac.	5331 Carters Double Scarlet.
5325 Carters Double Crushed Strawberry.	5328 Carters Double Pink.	5332 Carters Double White.

5341 **Carters Splendid Mixture.**—All colours.

Price of the above	...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25	.45

5339 **Collection of 12 varieties**, as above (separate packets) 1.00 | 5340 **Collection of 6 varieties**, purchaser's own selection... .50

CARTERS DWARF LARGE-FLOWERED TEN-WEEK.

This Stock reaches a height of about 1 ft., and is useful for pots, beds, or borders, with a large percentage of doubles.

5344 Carters Light Blue.	5346 Carters Golden.	5348 Carters Light Rose.
5345 Carters Dark Blue.	5347 Carters Crimson.	5350 Carters White.

Price of the above	...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25	.45

CARTERS LENOX STRAIN OF BEAUTY OF NICE.

This dwarf strain of *Beauty of Nice* Stock produces a very large percentage of doubles. The raiser states that 90 per cent. of double flowers is a fair average. It has a very free-flowering habit and pyramidal form, which is very uniform and neat, and is a splendid strain for spring forcing purposes, doing equally well in pots or benches. Ht. 1½ ft.

5457 Carters White.	5458 Carters Pink.	5459 Carters Mixed.
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Price of the above	...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
		.15	.25	.45	.75

CARTERS BRANCHING TEN-WEEK.

Annuals. Produce a goodly proportion of double flowers. Delicious scent. For open-air growth. Ht. 1½ ft.

5360 Purple.	5361 Scarlet.	5362 White.	5365 Ten-week Stock, Mixed.		
Price of the above	...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
		10.	15.	25.	45.

CARTERS GIANT TEN-WEEK.

CARTERS MONARCH.—For beds or borders these magnificent Stocks are invaluable. Well-grown plants attain a height of 3 ft., carrying splendid spikes of bloom 1½ ft. to 2 ft. in length, the proportion of double blossoms being extremely high. These varieties are hardy, and do well sown in the open ground.

5370 White.	5372 Dark Blue.	5374 Rose.
5371 Crimson.	5373 Light Blue.	

Price of the above	...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
		.15	.25	.45	.75

5377 **Bismarck.**—Blooms slightly later than most Ten-week Stocks, thus forming a valuable variety for succession. Of robust habit, having numerous trusses of large blooms borne round the central stem, forming a snowy pyramid, being a charming contrast to the distinct wide foliage.

5378 **Triumph Ten-week.**—Brilliant crimson. Of very vigorous growth, branching habit; about 70 per cent. producing very large double flowers. Very striking. Ht. 1 to 1½ ft.

EARLY LARGE-FLOWERED WINTER.

We very highly recommend this class of Stocks to all who have not grown them. They were first brought into prominence by the advent of that charming pink variety *Beauty of Nice*. The following varieties all resemble this variety in habit and profusion of bloom. We know of few Stocks which produce such a high percentage of double flowers. Although usually treated as winter varieties, they are admirably suited for summer bedding if treated as ten-week varieties. Sow in July and August for winter flowering, and in March and April for summer displays.

5380 **Beauty of Nice.**—Plant of robust growth. Very free flowering. Flowers very large, fine double, fragrant, and delicate fleshy-pink colour. Extremely valuable for decorative work. Ht. 2 to 2½ ft.

5381 **Crimson King.**—Brilliant fiery crimson.

5382 **Queen Alexandra.**—Delicate rosy lilac.

5460 **Almond Blossom.** 5461 **Dark Violet.** 5462 **Snow White.**

Price of the above	...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25	.45

CARTERS AUTUMN AND SPRING FLOWERING.

Sow in March and April to bloom in late summer and autumn, and in cold frames in July and August to flower in spring.

CARTERS INTERMEDIATE.—Biennial. A great favourite. Ht. 1½ ft.

5395 Scarlet. —Grand flower.	5396 White. —Excellent truss.	5399 Splendid Mixture. —All colours.		
Price of the above	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
...	.15	.25	.45	.75

SPRING FLOWERING.

Sow in July and August and plant out in early spring. The young plants are best wintered in cold frames.

CARTERS BROMPTON.—Biennial. Sturdy, hardy, strong-growing.

5402 **Empress Elizabeth.**—One of the most handsome spring-blooming forms; extremely useful for pot work. The large spikes of bright carmine flowers are borne with great profusion.

5404 Purple.	5405 Scarlet.	5406 White.	5407 Superb Mixed.
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CARTERS PERPETUAL WHITE STOCK.

5415 A large percentage of double blooms all the year round. Splendid deep green foliage; most deliciously scented. Ht. 1 ft.

Price of the above	...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
		.15	.25	.45	.75

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

CARTERS LARGE-FLOWERED SWEET PEAS.

See Coloured Supplement, Plate 15.

- 5510 **Duchess of Portland.**—Cream pink; a very fine form.
 5524 **Edward Cowdry.**—Bright orange scarlet self.
 5546 **Fiery Cross.**—Glowing orange cerise; sunproof.
 5570 **Jean Ireland.**—Clear primrose, edged rose.
 5582 **Lady Evelyn Eyre.**—A pale shell pink of exquisite form.
 5584 **Lavender George Herbert.**—Clear, shining pale mauve.
 5596 **Margaret Maddison.**—Clear lavender; very large flowers.
 600 **Marks Tey.**—Rosy maroon, shaded purple and mauve.

Price of the above

- 5608 **Mrs. Cuthbertson.**—Deep pink on creamy ground.
 5620 **Mrs. Hugh Wormald.**—Orange buff with cream wings.
 5628 **Norvic.**—One of the largest and best whites; very vigorous.
 5642 **President.**—A fine deep orange scarlet.
 5650 **R. F. Felton.**—Pale mauve, shaded delicate rose.
 5652 **Robert Sydenham.**—Glowing orange-scarlet self; sun proof.
 5658 **Royal Purple.**—Rich royal purple, a very distinct new colour.
 5682 **Wedgwood.**—A delightful shade of China blue.

... 5 seeds .10.

- 5470 **Afterglow.**—Bright violet blue, shading to reddish mauve.
 5476 **Asta Ohn.**—Lavender, faintly suffused with delicate mauve.
 5482 **Barbara.**—Salmon orange self.
 5494 **Charles Foster.**—Metallic opal pink.
 5518 **Edith Taylor.**—Very large rosy salmon self; quite distinct.
 5526 **Elfrida Pearson.**—Large pale pink; a very chaste variety.
 5530 **Etta Dyke.**—One of the best waved whites; very solid.
 5532 **Evelyn Hemus.**—Primrose buff, edged brilliant pink.
 5540 **Florence Morse Spencer.**—Large bluish pink.

Price of the above ... 25 seeds. 50 seeds. 100 seeds. 200 seeds. 400 seeds.
 .10 .15 .25 .45 .75

- 5560 **Helen Pierce Spencer.**—A waved form of *Helen Pierce*.
 5582 **Hercules.**—The finest deep pink, of giant size.
 5576 **King Manoel.**—Giant shining purple maroon.
 5622 **Margaret Atlee.**—Cream ground, overlaid salmon pink.
 5602 **Maud Holmes.**—Sunproof crimson of splendid form.
 5618 **Mrs. W. J. Unwin.**—Orange scarlet, flaked on white.
 5630 **Nubian.**—Deep chocolate self; fine form and substance.
 5656 **Rosabelle.**—Clear rose; very strong.
 5676 **Thos. Stevenson.**—Very fine orange scarlet; strong grower.

- 5484 **Black Knight Spencer.**—Dark maroon self; good substance.
 5538 **Flora Norton Spencer.**—Bright blue; very fine flower.
 5542 **Florence Nightingale.**—A splendid rich lavender.
 5498 **Clara Curtis.**—Finely waved, solid cream.
 5522 **Edrom Beauty.**—Orange salmon; an improved *Helen Lewis*.
 5528 **Elsie Herbert.**—Pure white, with delicate rose picotee edge.

Price of the above ... 50 seeds. 100 seeds. 200 seeds. 400 seeds. 800 seeds.
 .10 .15 .25 .45 .75

- 5588 **Lord Nelson Spencer.**—A fine deep blue, shaded purple.
 5616 **Mrs. Townsend.**—White ground edged and flushed blue.
 5644 **Primrose Spencer.**—Deep creamy yellow of fine form.
 5610 **Mrs. C. W. Broadmore.**—Primrose buff, edged rose.
 5612 **Mrs. H. Dickson.**—Pale salmon pink on cream ground.
 5614 **Mrs. A. Ireland.**—Cream and rose bicolor, fine form.

- 5472 **American Spencer.**—Scarlet flake on white ground.
 5474 **Arthur Unwin.**—Rose, suffused and shaded cream.
 5500 **Countess Spencer.**—Beautiful clear pink.
 5556 **Helen Lewis.**—Orange standards, deep rose pink wings.
 5496 **Chrissie Unwin.**—Light scarlet, shaded cerise.
 5508 **Dorothy Eckford.**—Solid, pure white; Grandiflora type.
 5544 **Frank Dolby.**—Pale lavender; Unwin form.
 5604 **Mid Blue.**—Clear, shining blue; of fine form; Grandiflora.

Price of the above ... 100 seeds. 200 seeds. 400 seeds. 800 seeds. 1,600 seeds.
 .10 .15 .25 .45 .75

- 5568 **John Ingman.**—Giant rich rose; very solid form.
 5574 **King Edward Spencer.**—A giant waved form.
 5666 **Senator Spencer.**—Chocolate flake on white ground.
 5684 **White Spencer.**—Splendid stock of this fine white.
 5606 **Miss Willmott.**—Orange pink, wings rose; Grandiflora.
 5626 **Nora Unwin.**—A pure white of fine form, very solid.
 5672 **The Marquis.**—Rosy mauve self; very large.
 5674 **Tennant Spencer.**—Purplish rosy mauve.

5712 Carters Mixture of Tall Varieties.

Price ... 200 400 800 1,600 3,200 6,400 seeds.
 .10 .15 .25 .45 .75 1.25

Other Spencer varieties not mentioned in this list can be supplied.

- 5709 **Carters Spencer Mixture.**—Containing all the best of the beautifully waved and frilled Spencer forms, including many charming seedlings which are not sufficiently fixed to be sent out separately.

Price ... 100 200 400 800 1,600 3,200 6,400 seeds.
 .10 .15 .25 .45 .75 1.25 2.00

CARTERS SELECTED LARGE-FLOWERED SWEET PEAS.

During 1914 Carters Sweet Peas were awarded a Silver Cup by the Royal Horticultural Society at Holland House Show; Gold Medal, Shepperton; Gold Medal, Sherborne; and a Gold Medal at Sevenoaks. Gold Medal, Bournemouth, 1913. Three Large Gold Medals and Two Silver Gilt Medals have been awarded our Sweet Peas by the National Sweet Pea Society since 1908.

With a view to assisting those of our customers who are not quite conversant with Sweet Peas in their now extremely numerous varieties, we offer our selection of large-flowered varieties as under.

Although all good for exhibition, we chiefly have in mind their suitability for garden decoration and cutting purposes. With this end in view, we have selected giant-flowered types borne in threes and fours on very long stems. All are bright colours and pleasing shades, which do not scorch in the sun. The plants are of robust habit, and if the bloom is judiciously cut will produce large quantities of beautiful flowers until late autumn.

- 5720 **Carters Extra Early White.**
 5721 **Carters White.**
 5722 **Carters Primrose.**
 5723 **Carters Deep Pink.**
 5724 **Carters Orange-Scarlet.**

- 5725 **Carters Pink.**
 5726 **Carters Deep Scarlet.**
 5727 **Carters Lavender.**
 5728 **Carters Dark Blue.**
 5729 **Carters Bronze.**

- 5730 **Carters Blue Striped.**
 5731 **Carters Scarlet Striped.**
 5734 **Carters Superb Mixture.**—All colours.

Price of the above ... 100 seeds. 200 seeds. 400 seeds. 800 seeds. 1,600 seeds. 3,200 seeds. 6,400 seeds.
 .10 .15 .25 .45 .75 1.25 2.00

A collection of 12 of the above selected large-flowered Sweet Peas... .. 1.00

NOTE.—1 lb. of Sweet Peas contains about 6,400 seeds; and 1 oz. about 400 seeds.

WINTER FLOWERING.

- 4740 **Christmas Pink.**
 4741 **Christmas White.**
 4742 **Angeleno.**—Daybreak pink.
 4743 **Flamingo.**—Crimson.

- 4744 **Florence Denzer.**—White.
 4745 **Mont Blanc.**—Pure white.
 4746 **Mrs. F. J. Dolansky.**—Self pink.

- 4747 **Mrs. Wm. Sim.**—Salmon pink.
 4748 **Mrs. W. W. Smalley.**—Satin pink.
 4749 **Mrs. Chas. Totty.**—Sky blue.

Price of the above ... 100 seeds. 200 seeds. 400 seeds. 800 seeds. 1,600 seeds. 3,200 seeds. 6,400 seeds.
 .10 .15 .25 .45 .75 1.25 2.00

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

SUNFLOWER (*Helianthus*).

Sow all varieties in spring. Only transplant if necessary.

CARTERS MINIATURE AND MANY FLOWERED VARIETIES.

The annual small-blossomed Sunflowers now compare favourably for freedom of bloom and elegance of habit with the perennial kinds. For cutting they are extremely valuable. All equally suited for garden decoration and producing large quantities of cut flowers.

- 5420 **Carters Orion**.—Has very pretty quilled petals, free habit; most attractive when seen growing, and in decoration. Ht. 3 ft.
- 5421 **Carters Miniature Flowered**.—Single Nosegay Sunflower. Gold, dark centre. Very handsome when seen in borders; quite welcome flowers for cut purposes. Ht. 3 ft.
- 5422 **Miniature Flowered Double**.—Annual. Ht. about 2 ft.
- 5423 **Pleiades**.—A grand mixture of small decorative Sunflowers, in various shades of gold and sulphur. Ht. 3 ft.

- 5424 **Perkeo**.—A miniature variety of exceptional interest. Of bushy habit. Ht. 1 to 1½ ft.
- 5425 **Stella**.—Favourite, select miniature variety; in great demand. Ht. 4 ft.
- 5426 **Carters Dwarf**.—Fine bold flowers, thrown well above a very compact growth. Ht. 1 ft.

Price of the above ... 200 seeds. 400 seeds. 800 seeds.
.10 .15 .25

CARTERS LARGE-FLOWERED TALL AND DWARF.

- 5427 **NOVELTY** **Wine and Primrose**.—A very handsome variety of medium height, bearing numerous flowers about 5 in. in diameter on long stalks. Has none of the coarseness of the original Red Sunflowers, being a delightful combination of claret and deep cream.

Price ... 50 seeds. 100 seeds. 200 seeds.
.25 .45 .75

- 5432 **Cactus or Sun's Eye**.—A grand double Sunflower of attractive form. Its fine habit and intense doubleness of flowers have secured for it great popularity. Ht. 6 ft.
- 5433 **Carters Primrose**.—A delicate-coloured single Sunflower. Its black centre forms a beautiful contrast in combination with the pure-coloured primrose florets. Ht. 4 ft.
- 5434 **Carters Leviathan**.—The largest single-flowered variety. We have had heads sent us measuring 1½ ft. across. Ht. 6 to 10 ft.

Price of the above, except where otherwise stated ... 100 seeds. 200 seeds. 400 seeds.
.10 .15 .25

SWEET WILLIAM (*Dianthus Barbatus*).

Perennial. Beyond a good soil this gorgeous plant requires but little attention. Sow in summer, and transplant when large enough in autumn for blooming the next spring and summer.

- 5446 **Carters Holborn Glory**.—A beautiful strain of light shades. Our *Holborn Glory* strain is magnificent, the blooms being larger than a penny piece. Ht. 2 ft.
- 5447 **Scarlet Beauty**.—A magnificent strain with very large trusses of a lovely salmon scarlet shade. Very showy and effective; flowering early and lasting a long time in bloom.
- 5448 **Carters Auricula-eyed**.—Very finely marked. Ht. 2 ft.
- 5449 **NEW.** **Carters Brilliant Red**.—The most brilliant coloured Sweet William. Clean bright scarlet, very free flowered. Unlike most scarlet shades, this comes practically true from seed.

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds.
.10 .15 .25

SCHIZOPETALON.—Hardy annual. Sow seed out of doors in spring in rich soil. For pot work, sow in pots of good rich soil, place in cold frame, and thin out.

- 5198 **Walker**.—White. Ht. 6 in.
- Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

SENSITIVE PLANT (*MIMOSA PUDICA*).—Perennial. A curiosity. Sow in pots or pans, in heat, and pot off.

- 5201 Ht. 1½ ft.
- Price ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

SHAMROCK (*TRIFOLIUM MINUS*).—Perennial.

- 5204 **Fine selected Stock**.—Quite popular on St. Patrick's Day.
- Price ... 500 seeds. 1,000 seeds. 2,000 seeds.
.10 .15 .25

SILENE.—Dwarf annuals of essential service to the spring and summer garden. The best effects are produced from seed sown in summer, the seedlings being transplanted into beds in autumn or early winter.

- 5207 **Compacta, Dwarf Queen**.—Spreading habit forming a carpet covered with scarlet flowers.
- 5208 **Empress of India**.—Crimson flower and stalks. A great improvement on older kinds. Ht. 4 in.
- 5209 **Snow King**.—The finest dwarf white edging flowering annual yet produced. Ht. 4 in.
- 5210 **Double Pink**.—A variety of approved merit. Bright rose, abundant bloomer. Ht. 4 in.
- 5211 **Pendula**.—Old-fashioned. Pale colour.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

SOLANUM (*NIGHTSHADE*).—Perennial. Ornamental fruit, useful for decorations. Nos. 5221 and 5223 are very serviceable during winter in the conservatory. Sow in early spring, in heat, pot off, and grow on in cold frame; plant out in June in prepared beds, and lift and pot up in September.

- 5220 **Hybridum compactum**.—Berried plants for table and conservatory. Ht. 1 ft.
- 5221 **Capsicastrum**.—A bright scarlet-berried species. Ht. 1½ ft.
- 5222 **Robustum**.—Stately, grandly-foliaged. Ht. 4 ft.
- 5223 **Weatherill's Hybrids**.—Berried varieties for table decoration. Ht. 1 ft.

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

- 5428 **NEW.** **Giant Red**.—A highly-selected stock of the original Chestnut Red Sunflower. Splendid for the back of wide borders or in isolated beds on lawns.

Price ... 50 seeds. 100 seeds. 200 seeds.
.25 .45 .75

- 5435 **Henry Wilde**.—The best of all for cut single flowers. Colour bright yellow with dark centre. Ht. 4 ft.
- 5436 **Californian**.—Splendid variety, with magnificent heads of double blossoms; rich colour. Ht. 6 ft.
- 5437 **Double Dwarf**.—Fine rich orange colour. Ht. 3 ft.
- 5438 **Dwarf**.—The old-fashioned garden variety; single. Ht. 3 ft.
- 5439 **Tall**.—Common or garden. Ht. 6 ft.
- 5440 **Perennial** (*Harbaliun*).—Mixed. Best distinct varieties.

- 5450 **Carters Dark Crimson**.—Intense colour. Dark foliage. Ht. 1½ ft. to 1 ft. 8 in.

- 5451 **Carters Pink**.—A splendid strain, varying in shade from palest flesh through clear shrimp and rose shades to deep coral. This should be in every garden. Ht. 1½ ft. to 1½ ft.

- 5452 **Carters Pure White**.—Fine beads of pure white flowers. 1½ ft.

- 5453 **Carters Double Giant Mixed**.—All colours.

- 5454 **Carters Superb Mixed**.—All colours.

STACHYS.—Perennial ornamental plant.

- 5300 **Lanata**.—Largely grown for its silvery white woolly leaves. Ht. 1 ft.

Price ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

STATICE (*SEA LAVENDER*).—Very free-flowering plants of easy culture and valuable when dried for bouquets. They are most showy for beds, borders, or pots. Sow in pots or outdoors in early spring.

- 5303 **Bonduelli**.—Yellow. Annual. 5304 **Sinuata**.—Blue. Annual.

- 5305 **Sinuata alba**.—Annual.

Price ... ½ oz. 1 oz. 1 oz.
.10 .15 .25

- 5306 **Candelabrum** (*Suworowi*).—Annual. Of singular beauty, for beds and borders; soft shade of rose. Ht. 1 ft.

- 5307 **Latifolia**.—Perennial. Lavender flowers in large panicles. Ht. 1½ ft.

- 5308 **Incana**.—Perennial. Dwarf compact habit. Ht. 9 in.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

STOKESIA.—Perennial.

- 5311 **Cyanea**.—Large blue flower; dwarf habit. Ht. 1 ft.

- 5312 **Cyanea alba**.—Perennial. Beautiful plant. Ht. 1 ft.

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

STONECROP (*SEDUM*).—We may safely say that no rockery is complete without the *Sedum*. We offer, as under, seed best adapted to the general convenience.

- 5314 **Blue**.—Annual. A pretty plant for edges and rockery.

- 5315 **Yellow**.—Perennial. Familiar to every cottage wall; useful for garden edging.

- 5316 **Mixed, Carters Varieties**.—Perennial kinds for general garden and rockwork.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

SWEET BRIAR (*EGLANDTINE*).—Hardy shrub. Scented. Delicious odour; for hedges, &c. Ht. 3 ft.

- 5319 Price ... 100 pods. 200 pods. 400 pods.
.10 .15 .25

See Coloured Supplement,
Plate 16.

VERBENA.

See Coloured Supplement,
Plate 16.

Hints on Culture.—Perennial. Few plants are more generally liked than the *Verbena*, as it makes a first-class bedder, brilliant in colours, excellent habit, and of long duration in bloom. Sow in heat in spring, prick off into boxes in cool frame, harden off, and plant out. It may be also grown as a pot plant from seeds sown in summer for flowering in the greenhouse the following spring.

5784 **Carters Mammoth**.—Choice mixture of all shades.

5786 **Mammoth**.—Scarlet shades. Magnificent blossom.

5787 **Mammoth**.—Brilliant rose.

5788 **Carters Dark Blue**.—Large-flowered.

5789 **Carters Pink**.—Large-flowered.

5790 **Carters Scarlet**.—Large-flowered.

5791 **Carters White**.—Large-flowered.

5792 **Carters Auricula-eyed**.—Choice mixed.

Price of the above	...	150 seeds.	300 seeds.	600 seeds.
		.10	.15	.25

5793 **Erecta, Brilliant**.—Flowers of a brilliant coppery scarlet, with large white eye. Erect habit.

5794 **Carters Hybrids**.—Mixture of sorts. Excellent bedder.

Price of the above	...	150 seeds.	300 seeds.	600 seeds.
		.10	.15	.25

5795 **Drummondii**.—Hardy perennial; blooming the first season.

5796 **Venosa**.—Hardy perennial; blooming the first season; rose purple.

5797 **Lemon-scented (Aloysia)**.—Half-hardy shrub.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

DWARF COMPACT VERBENAS.

These require no pegging down. The erect bushy habit renders them most suitable for bedding, borders, and also pots. The colours are brilliant in the extreme.

5803 **Defiance**.—A beautiful fiery scarlet.

5804 **Scarlet, with white eye**.

Price of the above	...	100 seeds.	200 seeds.	400 seeds.
		.10	.15	.25

5805 **Cœrulea**.—Deep blue. 5806 **Cœrulea, with white eye**.

5807 **Carters Compact**.—Mixed.

VIOLA.

Hints on Culture.—Hardy perennial. Every large extent of bedding includes one or more of the *Violas*, and their enlivening effect is remarkable. Sow seed in spring, in pans of light sandy soil in a cold frame, prick off, and plant out in May or June. Ht. 6 in.

Extreme care is taken in saving all the superb shades below, which come fairly true from seed.

5813 **Carters Purple Bedding**.

5814 **Carters Light Blue Bedding**.

5815 **Carters Golden Bedding**.

5816 **Carters White Bedding**.

5819 **Cornuta, Carters Butterfly (Papilio)**.—Very effective as a rockery plant, as well as for early borders or bedding. Marbled on violet ground.

5820 **Cornuta, Mauve Queen**.—The original *Viola*, small-flowered.

5821 **Cornuta, Purple Queen**.—The original *Viola*, small-flowered.

5824 **Carters Choicest Mixed**.—Superb flowers of all shades.

5826 **Odorata**.—Sweet Violet.

5827 **Odorata a'ba**.—White Violet.

5828 **Odorata, The Czar**.

5829 **Carters Sweet Scented Violet (Princess of Wales)**.—Award of Merit, R.H.S. This plant produces large flowers of a rich blue shade on long, vigorous stems. Popular for its fragrance, and makes a charming button-hole.

See page 89 for *Carters Parma Violet Perfume*.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

See page 89 for *Carters Wood Violet Perfume*.

TAGETES.—Brilliant dwarf single edging Marigold. Hardy annual. Sow in spring, and transplant into beds or borders. Extremely showy.

5755 **Pumila**.—First class. Orange yellow. Ht. 9 in.

5756 **Pumila, Golden Ring**.—A great improvement. Ht. 6 in.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

TECOMA.—Greenhouse. Sow in early spring, in heat, and pot off.

5759 **Smithi**.—First-class plant for autumn and winter greenhouses. Golden blossoms. Ht. 1 ft.

Price	...	25 seeds.	50 seeds.	100 seeds.
		.10	.15	.25

THALICTRUM (MEADOW RUE).—Hardy perennial; splendid. Most graceful for the borders.

5762 **Adiantifolium**.—Fern-leaved foliage, for cutting. Ht. 2 ft.

Price	...	25 seeds.	50 seeds.	100 seeds.
		.10	.15	.25

THUNBERGIA.—Half-hardy climber. Annual. Sow under glass in spring, pot off, and plant out when hardened.

5765 **Alata**.—Choicest mixed. Orange, yellow, and white, some flowers having black centres.

Price	...	25 seeds.	50 seeds.	100 seeds.
		.10	.15	.25

TORENIA.—Beautiful greenhouse annuals. Desirable as pot plant and for hanging baskets. Sow in early spring in pans of light soil, prick off, and pot on.

5768 **Bailloni**.—Golden yellow, red throat. Ht. 1 ft.

5769 **Fournieri**.—Sky blue, spotted indigo. Ht. 1 ft.

5770 **Fournieri, White Wings**.—White; handsome. Ht. 1 ft.

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

TRACHELIUM.—Hardy herbaceous perennial.

5773 **Cœruleum**.—A most popular plant for greenhouse decoration, having large heads of pale blue flowers. Ht. 2 ft.

Price	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

TRITOMA (RED-HOT POKER PLANT OR KNIPHOFIA).—Tuberous perennial. Of great value in the mixed border in the late summer. Sow in cold frame in spring, and transplant as soon as seedlings can be handled.

5776 **Uvaria grandiflora**.—Old garden favourite.

5777 **Carters Annual**.—A very interesting novelty. For the first time the old garden favourite known as the Red-hot Poker can be grown from seed as a half-hardy annual. Colours, red and yellow; also both colours in the same flower.

Price of the above	...	50 seeds.	100 seeds.	200 seeds.
		.10	.15	.25

TROLLIUS.—Perennial. Ht. 1 ft.

5779 **Europæus**.—Pale yellow globe-like flowers.

5778 **Caucasian**.—Rich orange. Showy border plant.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

TROPÆOLUM.—See *Nasturtium*, page 68.

VALERIAN.—Hardy perennial. For beds or borders. Sow in spring in warm position, and transplant.

5780 **Red Garden**. 5781 **White Garden**.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

VENUS'S LOOKING GLASS.—Hardy annual. Sow in open border in spring.

5835 **Blue**.—Companula-like. Ht. 1 ft.

Price	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

VENUS'S NAVELWORT.—Sow in open border in spring. Hardy annual for edgings.

5838 **White**.—Forget-me-not-like sprays and whitish foliage. Ht. 9 in.

Price	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

VERBASCUM (MULLEIN).—Hardy perennial. Sow seeds in summer, and transplant in autumn to bloom following year.

5841 **Pannosum**.—White foliage, dense spikes of yellow flowers, silver white in centre. Ht. 6 ft.

Price	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

WALLFLOWERS.

Hints on Culture.—The Wallflower is very popular in English gardens, but is not grown to a great extent in this country. Now that so many improved forms and bright colours are available, it should find a place in all collections of spring-flowering plants. For quite two months, May and June, it adds its best charms, and makes beds and borders quite cheery by its presence and fragrance. For real usefulness we recommend the selections shown on this page. Sow the seed of the annual varieties in February and March, and keep growing until time for planting out in May. For indoor purposes sow the seed in September and pot off when ready, keep them well nourished, and as spring approaches they will grow rapidly and prove a valuable addition to the greenhouse or conservatory with their fragrance and presence.

CARTERS DWARF SWEET-SCENTED LARGE FLOWERED.

For beds and borders. Ht. 9 in. to 1 ft. Plants to stand 1 ft. apart. Excellent in a bed to themselves or as a front to the taller varieties.

- 5858 **Carters Dwarf Golden.**—A very select stock of good habit and bright colour.
- 5859 **Carters Dwarf Blood-red.**—Large flowered. An excellent deep-coloured companion to the above.
- 5860 **Carters Dwarf Purple.**—Large flowered. This variety should be more grown; it forms a pleasing combination with pale yellow Tulips.

- 5861 **Golden Tom Thumb.**—Superior bedding. A splendid stock of this popular variety. Ht. 9 in.
- 5863 **Vulcan.**—A dwarf, neat-habited, maroon-flowered variety. Makes a splendid bedding plant. Ht. 9 in. to 1 ft.
- 5865 **Carters Mixture of Dwarf Varieties.**—In this strain the various shades and colours are carefully blended. All the plants are of very neat habit and free flowered.

*See Coloured Supplement,
Plate 16.*

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

*See Coloured Supplement,
Plate 16.*

CARTERS TALL SWEET-SCENTED.

The tall strain is very effective planted in front of shrubberies, along borders, or in the centre of beds edged with the dwarf varieties above. Ht. 1½ ft. except where otherwise stated.

The varieties starred bear giant flowers and are very choice re-selected strains.

- 5871 **Carters Winter Blooming Deep Red.**—A brilliant Wallflower, and should be greatly appreciated for its early flowers when blooms in the garden are scarce. Ht. 1½ ft.
- 5872 **Ellen Willmott.**—This is a recent introduction of which we have an extremely high opinion. The very large flowers are of a rich shade of ruby, very distinct from existing forms of this colour. Ht. 1½ ft.
- 5873* **Carters Tall Blood-red.**—A very rich coloured strain, large flowered, and of good habit.
- 5874 **Carters Tall Golden.**—An excellent bright golden companion to our *Blood-red*.
- 5877 **Eastern Queen.**—Salmon, shaded deep apricot. Makes an effective bed.
- 5879 **Harbinger.**—The well-known early-flowering market variety. Colour mahogany brown.
- 5880 **Old Gold.**—Deep golden yellow. Compact in habit and very free flowering. Ht. 1¼ ft.

- 5881 **Carters Winter Blooming Golden Yellow.**—Makes a beautiful contrast when associated with our *Winter Blooming Deep Red*. Ht. 1½ ft.

- 5882* **Fire King.**—A brilliant fiery red. The colour is so intense that beds of this variety in the sunshine have almost the appearance of being on fire.

- 5883* **Carters Tall Purple.**—Large flowered. Rich ruby; a particularly telling shade for bedding.

- 5884* **Carters Tall Salmon Pink.**—A beautiful combination of salmon-pink and apricot.

- 5885* **Carters Mixture of Tall Varieties.**—Contains all the best colours and shades found in our named varieties, and many delightful seedling forms not yet fixed.

- 5886 **Primrose.**—Delicate colour.

- 5889 **Carters May Day.**—All colours. Ht. 1 ft. to 2 ft.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

See page 89 for Carters Wallflower Perfume.

DOUBLE.

- 5895 **Carters Tall.**—Large, variously coloured spikes. Ht. 1½ ft. to 1¾ ft.
- 5896 **Carters Dwarf.**—Large branching growth, all colours. Ht. 9 in. to 1 ft.

- 5897 **Double Mixed.**—Magnificent spikes of blossom. Ht. 1 ft. to 2 ft.

Doubles should be planted closer together than Singles.

Price of the above	...	75 seeds.	150 seeds.	300 seeds.
		.10	.15	.25

CARTER MAMMOTH DOUBLE ZINNIA.

When well grown, the Zinnia is one of the showiest of the half-hardy annuals, its treatment being similar to that of the Aster.

- 5923 **Carters Mammoth Double Mixed.**—A giant-flowered strain, containing only the most pleasing colours. Ht. 1½ ft.
- 5924 **Carters Large-flowered Dwarf Double.**—Choicest mixed. Ht. 1 ft.
- 5925 **Carters Fireball.**—The plant is of neat habit, throwing up a large number of small, fiery scarlet, perfectly double ball-like flowers. Ht. 1¼ ft.
- 5926 **Carters Lilliput Varieties.**—Bushy plants; profuse bloomers. Mixed.

- 5927 **Double.**—Carmine. 5928 **Double.**—Crimson.
- 5929 **Double.**—Orange. 5930 **Double.**—Purple.
- 5931 **Double.**—Rose. 5932 **Double.**—Scarlet.
- 5933 **Double.**—White.
- 5934 **Haageana, Double.**—Dwarf. Ht. 1 ft.
- 5935 **Double Mixed.**—Best colours. Ht. 1½ ft.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

ZINNIA ELEGANS SINGLE.

Annual. The single Zinnia is unique in form, and combines richness and variety of colour. Attractive in beds or mixed borders.

- 5941 **Choice Single Mixed.**—Includes all the best colours. Ht. 2 ft.

- 5942 **Single.**—Crimson. 5943 **Single.**—Orange.
- 5944 **Single.**—Scarlet. 5945 **Single.**—White.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.15	.25

CARTERS TESTED FLOWER SEEDS.

VERONICA.—Perennial.5844 **Greenhouse Varieties.**

Price	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

VIRGINIAN STOCK.—Annual. The hardiest of annuals, adapted for edgings. Sow in spring.5847 **Crimson King**.—Rich rose crimson.5848 **Red.** 5849 **White.** 5850 **Carters Mixed.**

Price of the above	...	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.
		.10	.15	.25	.45

VISCARIA.—Hardy annual of brilliant colour and effect. Sow in spring where plants are to bloom.5853 **Cardinalis**.—Vivid carmine-lake. Ht. 1 ft.5854 **Carters Lilac**.—A charming pale lilac variety which cannot fail to become popular, as the shade is one which is all too rare among annuals.5855 **Oculata**.—Metallic lilac.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

WHITLAVIA.—Hardy annual. Sow in open border in spring.5903 **Grandiflora**.—Rich deep purple. Ht. 1 ft.

Price	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

WIGANDIA.—Ornamental foliage.5906 **Caraccasana**.—Grand foliage. Ht. 6 ft.5907 **Imperialis**.—Sub-tropical. Ht. 6 ft.

Price of the above	...	750 seeds.	1,500 seeds.	3,000 seeds.
		.10	.15	.25

WINTER CHERRY.—Perennial. (See also page 71.)5910 **Red Fruited**.—For winter bouquets.

Price	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

YUCCA.—Perennial.5913 **Filamentosa**.—White flowers, foliage long and narrow. Ht. 4 ft.

Price	...	25 seeds.	50 seeds.	100 seeds.
		.10	.15	.25

ZEA MAYS (JAPANESE MAIZE).—Annual. Sow in slight heat in May, and plant out in June.5919 **Variegata**.—Beautifully striped.5920 **Perfection**.—Foliage striped rose, crimson, cream, and yellow. Very compact and ornamental. One of the most effective plants for sub-tropical and other bedding. Ht. 3 ft.

Price of the above	...	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.
		.10	.15	.25	.45

Please note that all other Flower Seeds not mentioned in this Catalogue can be supplied.

CARTERS MIXTURE OF FLOWER SEEDS FOR WOODLAND WALKS, SHRUBBERIES, &c., &c.

SOW IN MARCH, APRIL, MAY, AND JUNE.

5952 **Tall Varieties.**5953 **Dwarf Varieties.**5954 **Tall and Dwarf Varieties Mixed.**

Price of the above	...	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.15	.50	1.50

SELECT LIST OF TREE AND SHRUB SEEDS FOR PLANTATIONS OR EXPORTATION CAN BE SUPPLIED ON APPLICATION.

THE FLOWER GARDEN.

CARTERS BOXES OF POPULAR FLOWER SEEDS.

In various-sized assortments to suit all buyers; contain the best varieties.

These Boxes of Seeds are made up for the use of amateurs and others who prefer leaving the selection of the Flower Seeds to us. They are liberally constructed, and composed solely of popular kinds likely to produce a bright display with little trouble.

1.25 CARTERS COMPLETE BOX OF FLOWER SEEDS. 1.25

A Special Collection, containing seeds of beautiful flowers of easy cultivation, as under:—

Aster.	Dianthus.	Marigold.	Portulaca.
Antirrhinum.	Erysimum.	Mignonette.	Salpiglossis.
Candytuft.	Everlasting Flowers	Nasturtium.	Stock.
Convolvulus Major.	Linum.	Nemophila.	Sweet Pea.
Convolvulus Minor.	Lobelia.	Petunia.	Sunflower.
Cosmos (Cosmea).	Lupinus.	Phlox.	Tagetes.
Dahlia.	Marguerites.	Poppy.	Zinnia.

2.75 CARTERS COMPLETE BOX OF FLOWER SEEDS. 2.75

12 choicest varieties Aster.

6 choicest varieties Stock.

2 oz. best mixed varieties Sweet Peas.

1 oz. best mixed varieties Tom Thumb Nasturtium.

1 oz. finest selected Mignonette.

1 oz. finest mixed Flower Seeds for Shrubberies, &c.

6 choice selected varieties Hardy Perennials.

25 beautiful varieties Hardy and Half-Hardy Annuals.

3 varieties Everlasting Flowers.

3.75 CARTERS COMPLETE BOX OF FLOWER SEEDS. 3.75

A very popular assortment, which contains an increased number of varieties to our 2.75 box.

5.50 CARTERS COMPLETE BOX OF FLOWER SEEDS. 5.50

With proportionately increased quantities and varieties. Particulars of larger boxes will be sent on application.

CARTERS COLLECTIONS OF VARIOUS POPULAR FLOWERS.

HARDY ANNUALS.

HALF-HARDY ANNUALS.

HARDY PERENNIALS.

25 finest selected varieties, separate ... 1.25

12 finest selected varieties separate75

25 finest selected varieties, separate ... 2.00

12 finest selected varieties, separate ... 1.00

25 finest selected varieties, separate ... 1.75

12 finest selected varieties, separate ... 1.00

"The flower seeds supplied by you have given, so far, every satisfaction."—G. CHAMPION, Supt., Winnipeg Parks Board, 1913.

"All stock from seed supplied by you this year has done well."—G. CHAMPION, Supt., Winnipeg Parks Board, 1914.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

AIDS TO SUCCESSFUL GARDENING.

BLIGHT AND INSECT DESTROYERS AND WEED EXTERMINATORS.

Aphine, used successfully on the red spider, thrip, and white or green fly65 pt., 1.00 qt., 2.50 gal.

Aphis Punk Nikoteen, a well-known Tobacco paper box containing 12 rolls, .60 each

Arsenate of Lead, considered a superior and most economical insecticide for leaf-eating insects—

.20, 1-lb. bot.; .85, 5-lb. pail; 1.50, 10-lb. pail; 3.50, 25-lb. pail; 5.00, 50-lb. keg; 9.00, 100-lb. keg.

Bordeaux Mixture (Liquid) .35 qt., 1.00 gal., 4.50 per 5 gal. box

Bordeaux Mixture (Dry), 1-lb. box, making 5 gals. of spray, .30; 5-lb. box, making 25 gals. of spray, 1.25 each

Bowker's Pyrox, unsurpassed for exterminating leaf-eating insects, as well as protecting against disease and fungus growths, .25 lb.; 1.00, 5 lb.; 1.75, 10 lb.; 4.00, 25 lb.; 7.50, 50 lb.; 14.00, 100 lb.

Bug Death, if used according to directions, will clean up the object of all insect life and will also aid in its growth—

1-lb. packet, .15; 5-lb. box, .35; 5 lb., .50; 12 1/2 lb., 1.00; 100 lb., 7.50

Bug Death Shakers (Tin), will hold about 3 lb. .35

Carters Daisy Killing Sand .85, 10 lb.; 6.00 per 120-lb. keg

Carterite, kills daisies and other flies, shallow-rooted weeds 25 lb., 1.75; 6.00 per 120-lb. keg

Creosote, for destroying the eggs of the gypsy moth and similar insects, .25 qt., .50 gal.

Dalmation or Persian Insect Powder, one of the best insecticides for all insects, .50 lb.

Fish Oil Soap15 lb., 1.50 per 14-lb. bucket

Flowers of Sulphur85 10 lb., 6.00 per 100 lb.

Formaldehyde, used to prevent fungoid diseases such as potato scab, grain and corn smut, &c. The dilution for most purposes is 1 to 15 or 20 gals. of water. About 1 1/2 gals. of this is required to treat each bushel of potatoes .75 qt., 2.00 gal.

Fungine, a remedy for mildew, rust, wilt, bench rot, and other blights which affect flowers, fruit, and vegetables. Equally effective under glass or out of doors. 1 gal. makes 50 gals. of spraying material

.30 1/2 pt., .50 pt., .75 qt., 2.00 gal., 15.00 per 10 gals.

Grape-dust, Hammond's, for mildew on grapes, roses, and other plants or trees .50 per 5-lb. package

Hellebore, in airtight packets10, .15, and .25 each

Ideal Dandelion Killer, a new implement which speedily kills without marring or burning, 1.00 each

Kerosene Emulsion, for scale and all sucking insects .20 pt., .35 qt., .75 gal.

Lemon Oil Insecticide... .50 pt., .85 qt., 2.25 gal.

Lime Sulphur Solution, will exterminate the San Jose scale .30 qt., .75 gal., 2.25 per 5-gal. can

Nico Fume Liquid 2.00, 1-lb. can; 7.00, 4-lb. can; 13.50, 8-lb. can

Nico Fume Paper, affords an easy method of fumigation can of 24 sheets, .75; 144 sheets, 4.50; 288 sheets, 8.50

Nicotide, kills green or black flies, thrip, mealy, bug, and red spider .70, 4-oz. can; 1.25, 1/2 pt.; 2.50, pt.; 8.25, 1/2 qt.; 15.00, gal.

Nicotide Fumigator and Lamp Complete, for vaporizing, .50 each

Nikoteen.—Against green or black fly it is very effective, also is used with good results on cut worms, 1.50 pt.

Paris Green15, 1/2 lb.; .25, 3/4 lb.; .40, 1-lb. package

Scalecide, a very effective winter wash for trees or shrubs affected with San Jose or other scale. Spray during winter while the trees are dormant

qt., .40; gal., 1.00; 5 gals., 3.25; 10 gals., 6.00; 50 gal. barrel, 25.00

Slug Shot, a non-poisonous powder, easily distributed by a duster, shaker, or bellows. An effective remedy for potato bugs, slugs, worms, caterpillars, green and black flies infesting flowers or vegetables, 5-lb. package, .35; 10-lb. package, .65

Soap Spray, Imperial, one of the best non-poisonous sucking insect destroyers known

qt., .50; gal., 1.50; 5-gal., 6.50; 10-gal., 12.00

Sterlingworth Cut-worm Killer, this pest has been successfully fought with this preparation, 1 lb., .25; per 5 lb., 1.00

Sterlingworth Lawn Compound, if used as directed will clean the lawn of weeds 5-lb., .60; 10 lb., 1.00; 100-lb., 7.50

Sterlingworth Weed Killer, for cleaning up driveways and gravel walks, 1 lb. makes 10 gals.

1-lb., .50; 3-lb., 1.25; 5-lb., 2.00

Sulpho Tobacco Soap, non-injurious to the tenderest plant, will kill all insects in the winter garden

10, 4-oz. cake; .20, 8-oz. cake

Tobacco Dust for Burning, .10 lb.; 2.50, 50 lb.; 4.50, 100 lb.

Tobacco Dust for Dusting, .10 lb.; 2.25, 50 lb.; 4.00, 100 lb.

Tree Tanglefoot, a safeguard against creeping insects .30, 1-lb. can; .85, 3-lb. can; 2.65, 10-lb. can; 4.80, 20-lb. can

Tobacco Stems, for fumigating or mulching. Is used as a mulch around sweet peas and other plants to prevent the destructive work of the wire and cut worms

1.00, 30-lb. sack; 2.50 bale

Vermine, a soil sterilizer and germicide for all soil vermin, which destroys effectually white grub, cut eel, and wire worms, slugs, maggots, wood lice, and ants. Used extensively for greenhouses, gardens, lawns, tennis courts, and putting greens

.40 1/2 pt., .75 qt., 1.00 qt., 3.00 gal.

XL All Liquid Insecticide.—This well-known English preparation kills mealy bug, red spider, and all insect pests. It is the perfect insecticide for spraying purposes, and goes further than any other, .75 pt., 1.25 qt., 2.00 1/2 gal., 3.75 gal.

INSECT DESTROYERS, &c.—Continued.

XL All Vaporizing Compound.—An English patent claimed to be the easiest, the most effective, and the cheapest method of fumigating greenhouses or frames.

Sufficient for the fumigating of 10,000 cubic feet, 2.25 bot.; for fumigating 20,000 cubic feet, 4.50 bot.

XL All Fumigator and Lamp Complete 1.00 each

CHEMICALS, FERTILIZERS, &c.

Bone Fertilizer, fine ground ... 2.50, 100 lb.; 40.00 ton

Bradley's Standard Fertilizers—

Special Potato Manures ... 2.00, 100-lb. bag; 37.00 ton

Special Complete Manure for Potatoes and Vegetables ... 2.50, 100 lb.; 42.00 ton

Special Complete Manure for Corn and Grain ... 2.50, 100 lb.; 44.00 ton

Corn Phosphate ... 1.75, 100 lb.; 30.00 ton

XL Super-Phosphate of Lime ... 2.00, 100 lb.; 36.00 ton

Extra Complete Manure ... 2.50, 100 lb.; 44.00 ton

Special Complete Manure for Grass and Grain ... 2.50, 100 lb.; 45.00 ton

Carters Fertilizer (or Veg Vita), a highly-concentrated plant food, in sealed packages15 and .25 each

Carters Complete Grass Manure, No. 1, 4.75, 100 lb.; 85.00 ton

Carters Anti-Clover Manure, No. 2 5.25, 100 lb.; 98.00 ton

Carters Special Guano (Equalized) 14 lb., 1.50; 28 lb., 2.65; 56 lb., 4.50; 112 lb., 8.00

Carters General Purposes Manure, No. 3 3.50, 100 lb.; 60.00 ton

Carters Worm-eradicating Fertilizer 4.00, 100 lb.; 65.00 ton

Carters Ant-eradicating Fertilizer 2-lb. can, .75 each; 7.20 doz.

Clay's Fertilizer, 2-lb. can, .35 each; in original bags containing 14 lb., 1.35; 28 lb., 2.25; 56 lb., 4.00; 112 lb., 7.50 each

Cotton Seed Meal ... 2.50, 100 lb.; 45.00 ton

Dissolved Black Bone ... 3.00, 100-lb. bag; 50.00 ton

Dried Blood—12% Ammonia ... 6.00, 200-lb. bag; 52.00 ton

Hard Wood Ashes, Pure Canada Unbleached.—Ashes lack ammonia and phosphoric acid, but contain potash and lime, which are essential not only as a plant food, but also as sweeteners of the soils and solvents of other plant food ingredients. So far as they supply potash and lime they are Nature's plant food. They are splendid for top-dressing lawns, grass lands and seeding down, imparting a rich, dark shade of green to all growths, destroying insects and weeds.

1.50, 100-lb. bag; 2.75, 200-lb. bag; 22.00 ton

Special prices quoted on larger quantities.

Hydrated Land Lime ... 1.25, 100 lb.; 15.00 ton

Inch Bone.—The very best fertilizer for grape vines, fruit trees, shrubs, and deciduous trees of all kinds. These bones vary in size from 2 in. to 1 in., and should be used at the time when the vines or the trees are being set out, mixed with the soil to a depth of 15 in. or more

100 lb., 2.50; ton, 42.00

Land Lime specially prepared for use on flower or kitchen garden soil, lawns, tennis courts, or putting greens. Lime is essential as a plant food and as a corrective for improper conditions of the soil, and acts as a neutralizer for acid soils.

Quantity required for heavy soils, 2,000 to 4,000 lb. per acre; medium soils, 1,000 to 2,000 lb. per acre; light sandy soil, 1,000 lb. per acre, according to the apparent need

1.25, 100-lb. bag; 5.00, 500-lb. bag; 15.00 ton

Special prices quoted on larger quantities.

Muriate of Potash ... Prices supplied on application

Nitrate of Soda ... 6.00, 100 lb.

Plain Super-phosphate or Acid Phosphate 1.50, 100 lb.; 25.00 ton

Sulphate of Ammonia ... 5.00, 100 lb.

Scotch Soot, in original bags holding 2 1/2 bushels and weighing about 100 lb. ... 3.50 each

Sheep Manure, Ram's Head Brand... 2.00, 100 lb.; 32.00 ton

Sulphate of Potash (high grade) ... Prices on application

Tankage, fine ground—9% Ammonia, 18 to 20% Bone Phosphate

Price on application.

Thompson's Vine, Plant, and Vegetable Manure, in original bags containing 14 lb., 1.50; 28 lb., 2.25; 56 lb., 4.00; 112 lb., 7.50 each

Thompson's Chrysanthemum Manure, in original bags containing 14 lb., 2.25; 28 lb., 4.00; 56 lb., 7.00 each

We gladly submit prices on application for any of the commercial fertilizers now used, and we will be pleased to furnish any instruction or information that may be requested in regard to their use or application. We have also a special price for fertilizers here listed when purchased in large quantities. All prices on fertilizer are subject to market change.

Prices Net. f.o.b. on cars Boston and subject to alteration without notice.

SOILS, PEAT, AND POTTING COMPOST, &c.

Coarse Crystal Sand, best ... 1.25 1-bushel bag

Cocoa Nut Fibre, best ... 1.00 1-bushel bag

Fibrous Loam, best (from stack) ... 1.00 1-bushel bag

Fibrous Loam, best, sifted and prepared ... 1.00 1-bushel bag

General Peat, best... 1.00 1-bushel bag

Leaf Mould, best ... 1.00 1-bushel bag

Potting Compost, best prepared ... 1.00 1-bushel bag

Sphagnum Moss, best selected ... 1.00 1-bushel bag

Carters Fertilizing Fibre Compost, 4.00 bag of 5 bushels

Horticultural Charcoal, lump or broken ... 1.00 bushel

Prepared Charcoal, for lawns... 1.00 per 50 lb., 2.00 per 100 lb.

Bags and Sacks free.

CARTERS HORTICULTURAL REQUISITES.

APRONS, CANES, &c.

Aprons, Serge , superior material and make	
1.25 ; with bib and pocket, 2.00 each	
Canes, Bamboo , thin 2 ft. .50, 3 ft. .60, 3 ft. 10 in. .75 per 100	
Canes, Bamboo , medium ... 3 ft. 10 in. 1.25 per 100	
Canes, Bamboo , solid and strong ... 5 ft. 2.00 per 100	
Canes, Bamboo , solid and strong ... 6 ft. 2.25 per 100	
Canes, Bamboo , solid and strong ... 7 ft. 2.50 per 100	
Canes, Bamboo , taper to point ... 6 ft. to 9 ft. 2.50 per 100	
Canes, Bamboo , stained green, thin and light	
2 ft. .75, 2½ ft. .85, 3 ft. 1.00 per 100	
Carnation Support , the model extension, galvanized wire,	
two rings ... 3.50 per 100 ; 32.00 per 1,000	
Gauntlets, Garden Rush , to protect the dress or coat	
sleeves when gardening ... .35 pair	
Gloves, Garden, Ladies'	
common .75, best gauntlet 1.25 ; gent's .75, 1.00, 1.25 pair	
Shreds, Medicated Cloth , neat and durable, and do not	
harbour insects—	
Packets of 100 2 in. .10, 2½ in. .15, 3 in. .20, 3½ in. .25, 4 in. .30	
Boxes of 1,000 2 in. .75, 2½ in. 1.25, 3 in. 1.50, 3½ in. 2.00, 4 in. 2.50	
Stakes, Dahlia and Rose (1 in. square), green painted and	
tarred points, 3½ ft. .75 per doz., 5.00 per 100 ; 4 ft. .85 per doz.,	
6.00 per 100 ; 5 ft. 1.00 per doz., 7.50 per 100	
Sticks , plain ... 1 ft. .30, 2 ft. .40, 3 ft. .60, 4 ft. 1.00 per 100	
Sticks , green painted 1 ft. .40, 2 ft. .50, 3 ft. .75, 4 ft. 1.25 per 100	

BROOMS, BRUSHES, &c., FOR GREENHOUSE AND GARDEN.

Brooms, Bass , long handle, best make, strong and reliable	
.75 and 1.00 each	
Brooms, Hair , long handle ... 1.25 each	
Brooms, Lawn , Apsley cane, round or flat	
.50 each ; 5.00 per doz.	
Brooms, Lawn , birch besoms ... .35 each ; 5.00 per doz.	
Brushes, Aphis , tong-shape, for cleaning plants ... .50 each	
Brushes, Flower Pot , round ... .35, .50, and .65 each	
Brushes, Flower Pot , coil ... .15 each ; 1.50 per doz.	
Brushes , short handle, for general use ... .50 and .75 each	
Leaf Spongers ... .50 each	

FORCING FRAMES AND FLOWER POTS.

Hotbed Sash , 3 ft. by 6 ft., double glazed, with dead air	
space between. The warmth stored in the frames during the	
day from the sun is effectually held during the night by the	
dead air space between the two layers of glass	
complete, 4.75 ; 5-sash, 22.00 ; 10-sash, 42.00 each	
Our regular stock sash, 3 ft. by 6 ft., 12-in., stock	
complete, 3.75 each	
Our regular stock sash, 12-in. stock, unglazed ... 1.75 each	
Barrie Forcing Frame .—This model frame weighs 2 lb.	
without the glass, and is absolutely strong and rigid. The	
glass consists of four panes, 10 in. by 12 in., and one pane,	
12 in. by 13 in. These are all standard sizes, and easily	
obtained anywhere. The frames are shipped carefully	
packed in heavy corrugated cartons, each containing six	
frames with glass complete 1.35 each ; 7.50 for six ; 15.00 doz.	

Standard Flower Pots :—

Size.	Doz.	100	Size.	Doz.	100
2 in.	.10	.60	7 in.	1.20	6.75
2½ in.	.15	.80	8 in.	1.70	9.50
3 in.	.20	1.00	9 in.	2.40	13.50
4 in.	.35	1.75	10 in.	3.25	20.00
5 in.	.50	2.70	11 in.	4.35	26.50
6 in.	.75	4.00	12 in.	6.00	33.50

Flower Pot Saucers :—

Size.	Doz.	100	Size.	Doz.	100
3 in.	.15	.95	8 in.	.75	4.00
4 in.	.20	1.20	9 in.	.95	5.50
5 in.	.30	1.50	10 in.	1.20	6.75
6 in.	.35	2.00	11 in.	1.50	8.50
7 in.	.50	2.75	12 in.	1.80	10.00

Standard Bulb or Seed Pans, Round :—

Size.	Each.	Doz.	100
6 in.	.7	.75	5.25
7 in.	.10	1.00	6.50
8 in.	.12	1.30	7.00
10 in.	.20	2.25	12.00
12 in.	.35	4.20	25.00

Neponset Paper Flower Pots :—

Size.	100	1,000	Size.	100	1,000
2½ in.	.25	2.50	4 in.	.80	7.00
2½ in.	.30	2.85	5 in.	1.20	11.00
3 in.	.45	4.00	6 in.	1.65	14.75
3½ in.	.60	5.25			

LABELS, &c.

Labels, Wood,		Plant and Tree—		Plain.		Painted.		Plain.		Painted.	
				Per 100				Per 1,000			
4 in.15	.15	.50	.70				
4½ in.15	.15	.60	.80				
5 in.15	.15	.70	.95				
6 in.15	.15	.90	1.20				
8 in.50	.50	3.00	3.70				
10 in.60	.60	3.90	4.80				
12 in.70	.70	5.00	6.00				

LABELS, &c.—Continued.

Labels, Tree—		Per 100		Per 1,000	
Iron Wire—		Painted.		Plain	
3½ in.	...	.15	.80	1.00	
Copper Wire—					
3½ in.	...	.20	1.00	1.20	
Labels, Wood, English—		Per 100		Per 100	
4 in.	...	.20	7 in.	...	.35
5 in.	...	.25	8 in.	...	.50
6 in.	...	.30	10 in.	...	.75
			12 in.	...	1.00

Pencils, Indelible, for writing on Wood Labels, red, blue and black ink, .10 each ; 1.00 per doz.

MATS AND TYING MATERIALS, &c.

Cord, Strong Laid ...	.25 lb. ball, 2.50 doz.
Hotbed Mats, Palmer ...	76 in. by 76 in., 1.60 each
Mats, Best Archangel ...	.85 each, extra heavy 1.00 each
Mats, Straw, Best Rye ...	6 ft. by 6 ft. 1.75
Mats, Straw, Best Rye ...	6 ft. by 3 ft. 1.25
Paper, White Tissue , for cut flowers, sheets 24 in. by 36 in.	.20 lb., 2.00 per 10 lb.
Paper Brown Manila Tissue , sheets 24 in. by 36 in.	.15 lb., 1.50 ream of 10 lb.
Paper, White , strong, for cut flowers, .10 lb., 2.50 ream of 25 lb.	
Paper, White Wax , extensively used by florists,	sheets 18 in. by 14 in. .30 lb., 1.50 per 5 lb.
Paper, Green Wax , extensively used by florists,	sheets 18 in. by 14 in. .35 lb., 1.75 per 5 lb.
Paper Brown , for parcelling purposes, sheets three sizes,	20 by 30 in., 24 by 36 in., 30 by 40 in., .8 lb., 6.50 per 100 lb.
Raffia Tying Material ...	.25 lb. ; 1.10, 5 lb. ; 2.00, 10 lb.
Silkline, Myer's , green thread used largely for tying in	bouquet work. Three sizes, fine, medium, and coarse.
Spools, .25 each ; box containing 8 spools, 1.40 each	
Twine, Coloured or Plain ...	.15 ball, 1.50 doz.
Twine, Smilax , green ...	.20 ball, 2.00 doz.
Twine, Tarred , coarse, medium, or fine ...	.25 ball, 2.50 doz.

FARMOGERM, THE STANDARD INOCULATION.

For Clovers, Peas, Beans, Vetch, and Sweet Peas.

WHAT FARMOGERM IS—

Farmogerm is a pure culture or growth of nitrogen-fixing bacteria that have been selected and bred up to transform large amounts of nitrogen from the air into soluble nitrates. These bacteria are grown in a jelly, or food, in which they remain active for long periods of time, and sent out in a bottle which admits the necessary supply of pure air, yet keeps out destructive contaminations. If alfalfa can be grown on hot, sandy land of South New Jersey why can't you grow it?

WHAT FARMOGERM WILL DO—

Unless the soil is very acid or wet, Farmogerm will :

1. Increase the yield and quality of legume crops, giving quicker growth and earlier maturity.
2. Increase the food value of legumes.
3. Make legumes grow in new localities where they cannot otherwise be grown successfully.
4. Supply nitrates to other crops growing with the inoculated legume crop.

5. Enrich the soil for future crops, thereby increasing the permanent value of the farm. Better crops—better soil—less fertilizer—less labour.

Increased crops are a well-established certainty in all instances where inoculations are used, together with proper culture methods. Not only is the crop increased in weight, but in its richness. The United States Department of Agriculture Bulletin No. 71 substantiates these statements. Why not increase your farm yields without extra labour and at practically no extra cost?

Fertilizer values of well-inoculated legumes have long been determined. It is shown in Bulletin No. 71, issued by the United States Department of Agriculture, that tests covering a large part of the country prove that legumes will deposit 1,000 lb. of nitrates per acre. This means that your most expensive commercial fertilizer is absolutely unnecessary when you plant legumes, perfectly inoculated, sown and planted in properly prepared land.

PEAS, BEANS, SWEET PEAS.

Yield earlier, longer, and better when treated with Farmogerm. Farmogerm is endorsed by Farmers, Federal and State Agricultural Departments, and private estates. It is delivered to you in bottles, ready for use. You can inoculate the seed for ten acres in ten minutes.

5-acre bottles, 9.00. 1-acre bottles, 2.00. Garden bottles, .50.

"I have been recommended to you by the Massachusetts Agricultural Experiment Station, Amherst, Mass., the use of your culture to inoculate the soil for alfalfa, instead of soil that has grown alfalfa."—R. GILLESPIE, Hopkinton, Mass.

"The Farmogerm we bought of you for our alfalfa did fine. I got the best stand we have had for years."—B. ROBINS, Magruder, York Co., Va.

When ordering Farmogerm state clearly if it is required either for Beans, Garden Peas, Sweet Peas, Clovers, Vetches, or Soya Beans.

CARTERS GARDEN TOOLS AND IMPLEMENTS.

KNIVES.

8500	Budding, plain ivory handle	large 1.25 each
8501	Budding, brass-mounted ivory handle	large 1.50 each
8502	Budding, plain ivory handle	medium 1.50 each
8503	Budding, brass-mounted ivory handle	medium 2.00 each
8504	Budding, plain ivory handle	medium 1.25 each
8505	Budding, brass-mounted ivory handle	medium 2.25 each
8506	Budding, brass-mounted ivory handle	large 2.50 each
8507	Budding, plain ivory handle	large 1.50 each
8508	Budding, plain ivory handle	medium 1.25 each
8509	Budding, plain ivory handle	medium 1.25 each
8510	Budding, plain ivory handle	smallest 1.00 each
8511	Budding, one steel and one ivory blade, ivory handle	medium 2.00 each
8512	Budding, plain ivory handle	small 1.50 each
8513	Budding, two steel and one ivory blade, ivory handle	large 2.50 each
8514	Budding and Pruning, two steel and one ivory blade, stag-horn handle	large 2.25 each
8520	Botanist, two blades and microscopic lens, ivory handle	medium 2.50 each
8521	Botanist, one blade and microscopic lens, ivory handle	small 2.25 each
8522	Gentleman's Pocket, three blades, ivory handle, special finish	full 2.75 each
8523	Gentleman's Pocket, three blades, horn handle, special finish	full 2.50 each
8524	Gentleman's Pocket, three blades, cocawood handle, special finish	full 2.25 each
8530	Pruning, two blades	2.25 each
8531	Pruning, one blade	1.25 each
8532	Pruning, one blade	1.50 each
8533	Pruning, one blade	1.75 each
8534	Pruning, one blade	2.00 each
8535	Pruning, one blade	1.75 each
8536	Pruning, one blade	1.25 each
8537	Pruning, two blades	2.25 each

COMBINED POCKET PRUNING KNIFE AND SECATEUR.

Lady's, polished wooden handle, containing a Pruning Blade $\frac{1}{2}$ in. long, a pair of Secateurs with blades $\frac{1}{2}$ in. long, and packed in a soft leather purse with a metal clasp ... 2.50 each

Gentleman's, polished wooden handle, containing a Pruning Blade $\frac{2}{3}$ in. long, a pair of Secateurs with blades $\frac{1}{2}$ in. long, and packed in a soft leather purse with a metal clasp 2.75 each

SCISSORS.

8560	For thinning grapes	6 in. 1.00, 7 in. 1.25 pair
8561	For cutting canvas shreds, &c.	6 in. 1.25, 7 in. 1.50 pair
8562	For flower gathering	5 in. 1.25, 6 in. 1.50, 7 in. 2.00 pair
8563	For pruning bushes and roses	4 in. .75, 5 in. 1.00, 6 in. 1.25 pair
	Lady's flower-gathering , in leather case	2.50 pair

SECATEURS.

8570	Wheel spring	7 in. 1.00, 8 in. 1.25, 9 in. 1.50 pair
8571	Special make, centre spring, very powerful	8 in. 2.00, 9 in. 2.25 pair
8572	Improved wheel spring	7 in. 1.50, 8 in. 2.00, 9 in. 2.25 pair
8573	Boxwood handles	6 in. 1.25, 7 in. 1.50, 8 in. 1.75 pair
8574	Aubert's Improved Double Cutting	$6\frac{1}{2}$ in. 1.50, $7\frac{1}{2}$ in. 2.25, $8\frac{1}{2}$ in. 2.50 pair
	Lady's folding pocket , nickel-plated, in leather case	2.25 pair

MISCELLANEOUS TOOLS AND IMPLEMENTS.

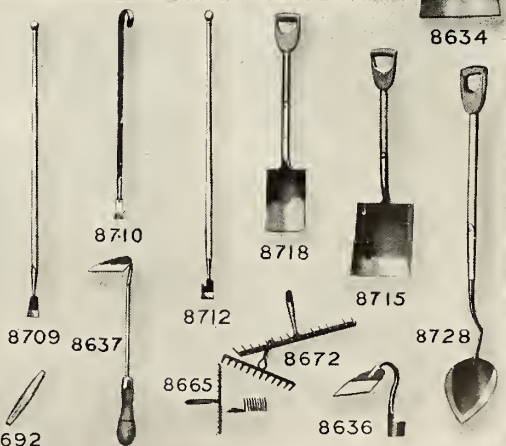
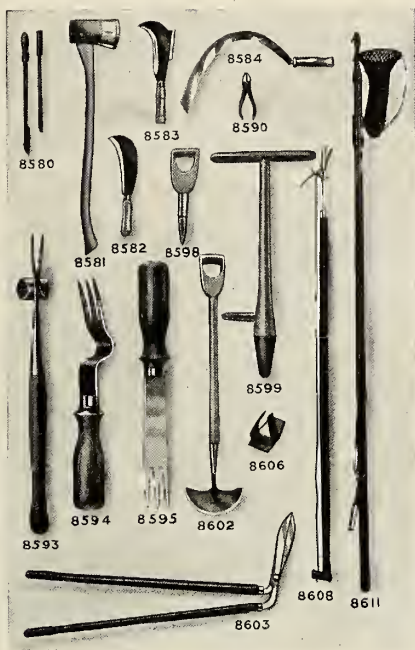
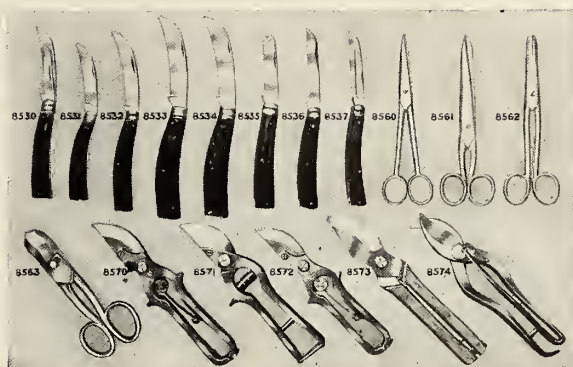
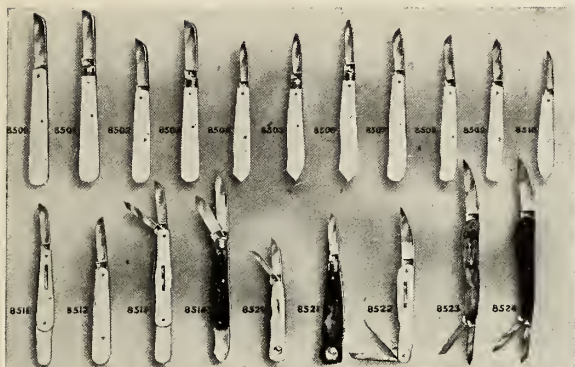
8580	Asparagus Knives	1.00 each
8581	Axe, Felling, with handles	2.75 each
8582	Billhooks, single edge	1.00 each
8583	Billhooks, strong, double edge	1.25 each
8584	Bagging Hooks, useful for hedging or cutting rough herbage ... ..	.75 each
	Bloom Dressers	complete set in case 5.00 each
	Chrysanthemum Tweezers ... ..	.75 each
8590	Cutting Pliers, for wire ... ..	.75 pair
8593	Daisy Grubbers, short handle	1.00 each
8594	Daisy Grubbers ... ..	.50 each
8595	Daisy Grubbers ... ..	.40 each
8598	Dibblers, D handle ... ..	.25 each
8599	Dibblers, for potato and bulb planting	steel shod .50 each
8602	Edging or Grass Plot Knives, with handles	90, 1.00, and 1.15 each
8603	Edging or Border Shears, $8\frac{1}{2}$ in. 2.25, 9 in. 2.50, $9\frac{1}{2}$ in. 2.65, 10 in. 2.75 per pair	50 each
8606	Foot Irons, for protecting boots when digging (with side straps)	50 each
8608	Flower Gatherer (<i>The Selby</i>), with 4-ft. handle 4.50, 6-ft. handle 5.00 each	5.00 each
8611	Fruit Gatherer (<i>The Ideal</i>), combined fruit picker and branch pruner	to reach 6 ft. 3.50, 4.00, 10 ft. 4.50 each
	Other lengths to order.	

MISCELLANEOUS TOOLS AND IMPLEMENTS—Continued.

8615	Forks, Hand or Tan ... ..	.75 each
8616	Forks, Digging	4-prong 1.25, 5-prong 1.50 each
8617	Forks, Border	4-prong, round, 1.00 each
	Forks, Border	4-prong, flat, 1.00 each
8620	Forks, Hay, long handle ... ..	.80 and 1.00 each
8621	Forks, Dung	1.25 each
8628	Hammers	size 1, .75; size 2, 1.00 each
8631	Hatchets, with fawn-foot handles,	size 1, 1.00; size 2, 1.25 each
8633	Hoes, short neck, solid steel 4 in. .60; 5 in. .75; 6 in. 1.00 each	
8634	Hoes, Dutch, 4 in. .40; 5 in. .45; 6 in. .50; 7 in. .55; 8 in. .60 each	
	Hoe and Rake Handles , ash, turned ends	4 and $4\frac{1}{2}$ ft. .25; 5 and 6 ft. .30 each
8636	Hoes, swan neck 5 in. .50; 6 in. .60; 7 in. .75; 8 in., 1.00 each	
8637	Hoes, Onion, with short handle ... ..	.60 each
8638	Hoes, Triangle... 5 in. .60; 6 in. .75; 7 in. .85; 8 in., 1.00 each	
	Hooks, Hedge Trimming , with long handle	1.25 each
	Hones , Tam-o'-Shanter Knife Sharpener .40, .50, and .60 each	
	Hones , Tam-o'-Shanter Knife Sharpener, set in wood case	1.00 each
8649	Lines, Garden , strong, best quality	30 yards .55; 40 yards .65; 60 yards .75; 120 yards, 1.25 each
8652	Mattocks, Grubbing , with handle	2.00 each
8653	Mattocks, Garden	1.75 each
8656	Measures, Tape , for land measuring 66 ft. 3.00; 100 ft. 3.75	
9230	Nails, Wall , mixed sizes or separate sizes	1 to 2 in., 3 lbs. .50; 7 lb. 1.00
	Needles, Packing , assorted sizes	2.00 per doz.
	Needles, Packing , for hampers ... ..	.75 each
	Pickaxes, Gentleman's , with handle	1.75; strong heavy, 2.00 each
8665	Rakes , strong make	8-tooth .50, 9-tooth .55, 10-tooth .60, 12-tooth .65, 14-tooth .85, 16-tooth 1.00 each
8666	Rakes , handled	8-tooth .60, 9-tooth .65, 10-tooth .70, 12-tooth .75, 14-tooth 1.00, 16-tooth 1.25 each
8667	Rakes, American Pattern , bright steel with handles	10-tooth .80, 12-tooth .90, 14-tooth 1.00, 16-tooth 1.15 each
8668	Rakes , solid bright steel with handles	10-tooth 1.00, 12-tooth 1.25, 14-tooth 1.50, 16-tooth 2.00 each
	Rakes, Lawn or Daisy , handled	2.00 each
	Rakes, Lawn , American patent, polished wood, with close teeth	1.00 each
	Rakes, Hay , common wood ... ..	.50 each
8672	Rakes , special bolstered iron close teeth for moss, &c., handled complete... ..	13-tooth .75, 17-tooth 1.00, 21-tooth 1.50 each
8677	Reels, Garden	1.00 each
8681	Saws, Pruning , best cast steel... ..	14 in. 1.00, 16 in. 1.25 each
8682	Saws, Pruning , Grecian pattern	10 in. .85, 12 in. 1.00, 14 in. 1.10 each
8683	Saws, Pruning , combined billhook and saw	12 in. 2.25, 14 in. 2.50, 16 in. 2.75 each
8684	Saws, Pruning , double edge	1.50 each
8690	Scythe , patent riveted back	36 in. 1.50, 42 in. 1.25
	Scythe , patent riveted back, with handle complete	36 in. 2.10, 42 in. 2.25 each
8692	Scythe Stones or Rubbers ... ..	.25 each
8698	Shears, Grass , steel, straight	1.00 pair
8699	Shears, Grass , steel, cranked	1.20 pair
8701	Shears, Garden , Improved 8 in. 1.15, 9 in. 1.50, 10 in. 1.75 pair	
	Shears, Myticuttah Pruning	No. 1, 18 in., 3.00; No. 2, 21 in., 4.00 pair
	Extra blades .50 each	
8709	Spuds , solid steel, 4-ft. handle	stout chisel head, 2-in. blade 1.50 each
8710	Spuds , solid steel, Gentleman's, walking stick handle	stout chisel head, 2-in. blade 1.75 each
8712	Spud Hooks , with 4-ft. handle	2 in. 1.00, $2\frac{1}{2}$ in. 1.25 each
8715	Shovels , all steel, solid No. 1, 1.70; No. 2, 1.85; No. 3, 2.00 each	
8718	Spades , all steel, solid No. 1, 1.35; No. 2, 1.50; No. 3, 1.75 each	
	Trowels , steel, half bright and blued	5 in. .50, 6 in. .60, 7 in. .70 each
8723	Trowels , solid steel, all bright 5 in. .55, 6 in. .65, 7 in. .75 each	
8724	Trowels, Fern , in leather sheath, with loop for belt	1.00 each; without leather sheath .60 each
8729	Turfing Irons , solid blades, with handle 4.50 and 4.75 each	
	Turf Racing Irons , with wedge cutting blade	3.75 each
	Turf Cutting Knife	1.35 each
	Tree Pruners , with handles to reach	6 ft. 2.00, 10 ft. 2.50, 12 ft. 2.75 each
	Extra Pruning Blades ... ..	.50 each
	SETS OF GARDENING TOOLS.	
8790	Rake, Spade, Hoe, and Fork , with long handles, for children's use	1.75 set
	Rake, Spade, Hoe, and Trowel , with long handles, for ladies' use	3.50 set
	Rake, Spade, Hoe, and Trowel , with long handles, for gentlemen's use	4.50 set
	Short Handle Sets for ladies' and gentleman's use, in handsome basket complete, suitable for presents or birthday gifts... ..	No. 1, 10.00; No. 2, 15.00; No. 3, 20.00 each
	Forks , for ladies' use	1.00 each
	Hand Forks , for ladies' use ... ..	.50 and .75 each
	Rakes , for ladies' use 8-tooth .50, 10-tooth .75, 12-tooth 1.00 each	
	Spade , for ladies' use	1.00 each

NOTE.—The numbers refer to the illustrations opposite, and need only be quoted with price when ordering.

Carters Reliable Garden Tools and Implements, see descriptions and prices facing.



CARTERS GARDEN AND LAWN IMPLEMENTS.

HOSE AND FITTINGS.

Brand Name.	Description.	Wts. per 50 ft. ½ in.	Working pressure.		Prices per ft.	
			3 ½ in.	½ in.	3 ½ in.	½ in.
Standfast ...	5 ply, 260 sheeting 14 ½	14 ½	100	10	.10	.09
Patriot ...	6 ply, 260 sheeting 16 ½	16 ½	125	11	.11	.10
Ironsides ...	7 ply, 260 sheeting 17 ½	17 ½	125	13	.13	.12
C C C ...	5 ply, 7-oz. duck 15 ½	15 ½	125	14	.14	.13
C C C ...	7 ply, 7-oz. duck 18 ½	18 ½	150	16	.16	.15
Independence ...	5 ply, 12-oz. duck 16 ½	16 ½	125	13	.13	.12
Canton ...	4 ply, 14-oz. duck 19	19	150	18	.18	.17

The above prices for goods coupled in 50-ft. lengths. Extra couplings .14 per set.

LAWN MOWERS AND ROLLERS.

	Blades	14 in. 16 in. 18 in. 20 in.			
		4	8.50	9.50	10.50 12.00
Coldwell's H. W. Imperial ...	4	8.50	9.50	10.50	12.00
C. & C.—Newburgh (Plain Bearing) ...	4	8.50	9.50	10.50	12.00
C. & C.—Aldine (BB) ...	5	8.50	9.50	10.50	12.00
Royal Blue (BB) ...	5	8.50	9.50	10.50	12.00
Inp. Excelsior (Roller) Bronze Bearing ...	6	8.50	9.50	10.50	12.00
Delavan (BB) ...	4	6.00	6.50	7.00	—
Sunset (BB) ...	4	3.50	4.00	4.50	—
Swift Cutter (Plain) ...	3	2.75	3.00	3.25	—
Trimmer ...	...	...	...	...	5.00 each

TOWNSEND'S MOWERS.

Victory (BB) ...	...	9.00	9.50	10.50	12.00
Horse Mowers, 5 or 6 blades, 30 in., 85.00; 35 in., 90.00; 38 in. 100.00					

PHILADELPHIA MOWERS.

Style A, 4 blades, 10-in. wheel ...	15 in. 14.00; 17 in. 16.00
Style K, 5 blades, 10-in. wheel ...	14 in. 7.50; 16 in. 8.25; 18 in., 9.00; 20 in., 9.75
Style C, 4 blades, 8 ½-in. wheel ...	14 in. 6.50; 16 in. 7.25; 18 in., 8.00; 20 in., 8.75

WORCESTER MOWERS.

BB Mower ...	14 in., 7.50
Golf ...	14 in., 8.00
BB Mower ...	16 in., 8.00; 18 in., 8.50; 20 in., 9.00
Golf ...	16 in., 8.50; 18 in., 9.00; 20 in., 9.50

PENNSYLVANIA MOWERS.

Putting Green Mower, 8-in. wheels, 6 blades (BB) ...	16 in., 19.00; 18 in., 21.00
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SHANKS' IMPORTED MOWERS.

"Caledonia" Putting Green Roller Mower (BB) ...	14 in., 33.00; 16 in., 35.00
"Talisman" Putting Green Mower (BB) ...	17 in., 37.00; 19 in., 41.00
Special Shanks's Mower Catalogue sent on request. Motor Mowers, all makes, prices on application.	

DUNHAM "WATER WEIGHT" LAWN ROLLERS.

Made in one and two sections with or without counterbalancing handle.

PRICE LIST WITHOUT HANDLE WEIGHTS.

No.	Diam. Inches.	Length Inches.	Sec-tions.	Weight Empty.	Filled with Water.	Price.
WB 3	14	20	1	60	200	10.00
WB 5	18	24	1	75	300	12.00
WB 7	24	24	1	125	500	16.00
WB 9	24	32	1	140	650	18.00
WB 11	18	24	2	100	300	17.00
WB 13	24	32	2	170	650	22.00
WB 15	24	24	2	125	500	20.00

PRICE LIST WITH COUNTERBALANCING WEIGHTS.

HW 2	14	20	1	120	260	11.50
HW 4	18	24	1	135	360	13.00
HW 6	24	24	1	185	560	17.00
HW 8	24	32	1	200	710	19.00
HW 10	18	24	2	160	360	18.00
HW 12	24	32	2	230	710	23.00
HW 14	24	24	2	185	560	21.00

The plug in the drum in the water weight is coated with a non-rusting compound, so the plug is easily removed by the use of a suitable wrench that is furnished with all rollers. When filled with sand they weigh at least 50 per cent. more than with water. Ask for discount on rollers.

THE SIMPLEX HAND SEED DRILLS.

8986 Fitted with adjustable harrow. As much a garden as farm tool. Simple and efficient. The best tool for small holdings.

Pattern 1. Small wheel and ordinary hopper ...	4.00 each
Pattern 3. Large wheel and hopper ...	5.00 each
Pattern 4. As No. 1, but double wheels ...	4.95 each
Pattern 6. As No. 3, but double wheels ...	5.50 each
Pattern 9. Small Occupation Drill, with double wheels, fitted with hopper extra large in throat, and provided with two extra slides for peas, &c. ...	6.00 each

PLANET JR. HAND HOES AND CULTIVATORS.

Hill and Drill Seeder and Single Wheel Hoe ...	11.00 each
Hill and Drill Seeder, plain (as a seeder only) ...	9.00 each
Hill and Drill Seeder and Double Wheel Hoe ...	13.50 each
Hill and Drill Seeder and Single Wheel Hoe ...	13.50 each
Hill and Drill Seeder, plain (as a seeder only) ...	11.00 each
Hill and Drill Seeder ...	10.50 each
Hill and Drill Seeder and Single Wheel Hoe ...	15.00 each
Hill and Drill Seeder, plain ...	11.50 each
Hill and Drill Seeder ...	13.00 each
Fertilizer Pea and Bean Seeder, complete ...	17.00 each
Combined Drill Seeder and Wheel Hoe ...	9.50 each
Drill Seeder ...	7.50 each
Combined Seed and Fertilizer Drill ...	19.00 each

Complete list of Planet Jr. Machines on application.

SYRINGES, SPRINKLERS, &c.



9048 Syringe, "The Abol"—14 in. by 1 in. 3.50, 20 in. by 1 in. 4.50, 20 in. by 1 ½ in. 6.00 each. Bends for these Syringes, .50 each extra.

Plant Sprinkler, Scolley's Rubber, very useful for sprinkling and all other purposes where a fine spray is required. Three sizes, No. 1 .60, No. 2 .80, No. 3 1.00. By mail, .10 each extra.

8852 Thermometers, Hot Bed, or Bottom Heat Testers ...	1.75 and 2.75 each
8854 Thermometers, Garden, boxwood frame, mercury .60 each	
8856 Thermometers, Garden, Minimum, boxwood frame, registering ...	.75 and 1.00 each
8858 Thermometers, Garden, metal frame, spirit, registering ...	1.50 each
8860 Thermometers, Greenhouse, enamelled iron frame, spirit, vertical, Minimum, registering ...	1.75 each
8862 Thermometers, Conservatory, porcelain scale, Maximum and Minimum combined ...	5.00 each
8866 Thermometers, Conservatory, porcelain scale, copper case and magnet, complete ...	6.00 each

NOTE.—We exercise great care in packing these delicate instruments, but beyond that we cannot be responsible for damage in transit. Conveyance by hand should be adopted where practicable.



8874 Watering Pots, Haw's Patent, one fine rose 4 pt. 1.75 each	
8876 Watering Pots, Haw's Patent, two fine roses 4 qts. 2.50, 6 qts. 3.00, 8 qts. 3.50 each	
8878 Watering Pots, Haw's Patent, galvanized 4 qts. 2.00, 6 qts. 2.50 each	
8880 Watering Pots, Haw's Patent, galvanized short spouts 4 qts. 1.75, 6 qts. 2.25 each	
8882 Water Pots, extra strong, short spouts 4 qts. 1.00, 8 qts. 1.50 each	
8884 Water Pots, extra strong, long spouts 4 qts. 1.25, 8 qts. 1.75 each	
8886 Water Pots, galvanized iron 1 gal. 1.20, 2 gal. 1.60 each	

CARTERS PERFUMES

are the sweet scents, carefully and skilfully prepared, of old-time favourite English garden flowers. They are highly concentrated, and do not, like inferior perfumes, become stale or stain fabrics.

CARTERS NIGHT-SCENTED STOCK PERFUME

is exquisitely reminiscent of the marvellously perfumed little flower *Mathiola bicornis* (see page 67), which fills the garden on a summer's eve with its entrancing fragrance.

Mrs. CORNWALLIS WEST writes of it:—"It is exactly like the flower, and I can imagine myself in my summer moonlit garden, when on the coldest winter's day I have some of the scent on my handkerchief."

Another Lady Customer writes of this perfume:—"It is the most delicious and lasting I have ever used, and I have been devotedly fond of fine delicate odours during a long life."

Carters other favourite perfumes of English garden flowers are:—

Clove Carnation
Freesia
Gardenia
Heliotrope
Honeysuckle
Hyacinth

Lilac
Lily of the Valley
Mignonette
Moss Rose
Narcissus
Night-scented Stock

Parma Violet
Sweet Pea Blossom
Wallflower
White Clover
White Rose
Wood Violet

Carters Perfumes are supplied in bottle, each being in a single dainty but inexpensive box (the value being in the perfume), at the following prices:—

Size	...	...	...	...	...	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.
Price per bottle	...	...	...	...	...	1.00	2.00	Cut glass.	Cut glass.	Cut glass.
Ditto post paid	...	...	...	...	...	1.05	2.10	3.00	5.00	6.00 each.

A neat cardboard case, containing 4 bottles of No. 1 size, in one or assorted odours, price 3.50; post paid, 3.75.

A neat cardboard case, containing 4 bottles of No. 2 size, price 7.00; post paid, 7.25.

CARTERS ENGLISH LAVENDER WATER.

OF SUPERIOR DELICACY AND FRAGRANCE.

Size	...	...	...	...	...	No. 1.	No. 2.	No. 3.	No. 4.
Price per bottle	...	...	...	...	...	1.00	2.00	3.00	5.00 each.
Ditto post paid	...	...	...	...	...	1.10	2.15	3.25	5.25 each.

BULBS FOR EARLY SPRING PLANTING

FOR SUMMER AND AUTUMN FLOWERING.

ARUM (*Calla* or *Richardia*).

The Arum Lily is a magnificent flower for decorative purposes, and can be easily grown in pots.

If by parcel post add postage at zone rates; weight 3 lb. per doz. Single bulbs mailed free.

Mrs. Roosevelt.—This is an exceedingly hardy and beautiful variety, producing handsome soft lemon-coloured flowers and foliage of dark green, marked with splendid transparent silver blotches, making it a most attractive plant for decorative purposes. Each, .35; per doz., 3.50

Dracunculus (*Dragon Arum*).—Purple-black flowers, large leaves with mottled stems; curious and striking variety. Each, .12; per doz., 1.20

Æthiopica (*Trumpet Calla*).—Pure white; very popular; dry roots. Each, .25; per doz., 2.50

Elliottiana.—Yellow-flowering. Each, .40; per doz., 4.00

Sanctum or Black Calla. Each, .20; per doz., 2.00

AMARYLLIS.

A showy tribe of bulbous plants, and exceedingly effective for conservatory decoration. Pot up the dry bulbs when received in good loamy soil, and expect them to bloom the following summer, or earlier if pushed on in heat. When potting, use a compost of turfy loam and leaf-mould, coarse sand, and well-rotted cow-dung.

If by parcel post add postage at zone rates; weights given against each sort. Single bulbs mailed free.

Bella Donna (*Bella Donna Lily*).—Soft pink. Weight 6 lb. per doz. Each, .15; per doz., 1.50

Formosissima (*Jacobæ Lily*).—Crimson. Weight 3 lb. per doz. Each, .15; per doz., 1.50

Purpurea (*Vallota*).—Splendid scarlet. Weight 3 lb. per doz. Each, .30; per doz., 3.00

Mixed Seedlings.—From choice sorts. Weight 6 lb. per doz. Each, .80; per doz., 6.00

BEGONIAS.

If by parcel post add postage at zone rates; weight 7 lb. per 100. Dozens mailed free.

The tuberous-rooted Begonia has become a plant of such importance, owing to the rapid improvement it has undergone, that no garden or greenhouse can be considered complete without it.

Tubers may be started into growth from January onwards, but the sudden plunging into a very hot temperature is not conducive to a good strong plant, therefore they should be put into a medium temperature. Place them in boxes filled with leaf-mould, and as soon as the tubers are started pot into small pots in a mixture of equal parts of leaf-soil and loam, with the addition of a little silver sand. When the roots reach the sides of these pots they should be re-potted into a larger size, using a little heavier compost than before. After a few weeks again re-pot them, this time into their flowering pots, using a compost of about two parts rich loam, one part leaf-mould, with a little sand or broken mortar rubble to keep the whole porous, and some broken charcoal and dried cow manure. Pot moderately firm, and place in a cool house, keeping it close for a few days until root action commences, afterwards giving ample air, and damping floors and stagings on warm days until flowering commences. Carters Veg Vita is a splendid stimulant during the growing period.

CARTERS CROWN JEWELS BEGONIA BULBS.

The blooms are of giant size, combined with perfect form.

Carters Crown Jewels Begonias represent the highest state of excellence both in single and double forms. We are constantly raising new seedlings, which are possessed of greater vigour than those varieties which are continuously propagated by cuttings.

Single Begonias.—Choice named ... Each, .50; per doz., 5.00

Single Begonias.—Choice seedlings ... Per doz., 3.00

Double Begonias.—Choice named ... Each, .50; per doz., 5.00

Double Begonias.—Choice seedlings ... Per doz., 3.00

SINGLE BEGONIAS.

Bright Scarlet. **Dark Crimson.** **Pink.**

Copper. **Pure White.** **Yellow.**

Mixed.—All colours.

Price of the above, per doz., .75; per 100, 5.00.

DOUBLE BEGONIAS.

Copper. **Red.** **Yellow.**

Pink. **Rose.** **White.**

Mixed.—All colours.

Price of the above, per doz., 1.00; per 100, 7.00.

CARTERS NEW FRINGED BEGONIAS.

A magnificent single strain for bedding or for pots. Flowers very large and of great substance, with the edges of each petal beautifully frilled or fringed. A great improvement on the ordinary single Begonia, and of particular value where the rather formal character of ordinary Begonias is considered a disadvantage. The moderate price enables them to be extensively used for bedding.

Scarlet. **Yellow.** **White.**

Orange. **Rose.** **Salmon.**

Mixed.—All colours.

Price of the above, each, .15; per doz, 1.50; per 100, 10.00.

GLOXINIA BULBS.

If by parcel post add postage at zone rates; weight 4 lb. per 100. Single bulbs mailed free. All for delivery after December 15th.

This beautiful flowering plant is very popular and exceedingly attractive in conservatory decoration. It has been greatly improved in the size and colours of the blossoms in recent years, and includes almost every shade. When grown from tubers it is treated somewhat like the Begonia, although during the younger stages of growth the plant prefers a moist, warm atmosphere. Directly the flower buds commence to burst they may be transferred to a drier situation, such as the conservatory staging affords. The soil recommended should be of a rich, loamy description, mixed with sand and leaf-mould, and they may be fed with liquid manure up to the time the buds appear.

Our stock of Invincible Prize Gloxinias embraces the greatest variety of colouring and form, including rich crimson, white, and

blue grounds, elegantly mottled, and a great variety of beautiful parti and self colours. The flowers are of immense substance, and will be found immeasurably superior to other strains.

	Each.	Per doz.	Per 100.		Each.	Per doz.	Per 100.
Invincible Prize.				Blue with white border	...	.15	1.50 10.00
—Unnamed20	2.00 14.00	Brilliant red	...	.15	1.50 10.00
Invincible Prize.				Deep blue	...	.15	1.50 10.00
—Choice named40	4.00 28.00	Spotted	...	.15	1.50 10.00
White with blue border15	1.50 10.00	Red with white border	...	.15	1.50 10.00
White15	1.50 10.00				

GLADIOLUS.

CARTERS SUMMER-FLOWERING VARIETIES.

All varieties of Summer or Early Flowering Gladioli are of light and graceful habit, particularly suited for vase decoration when cut. They thrive best in a light and well-manured soil. Plant from October until January.

If by parcel post add postage at zone rates; weight 4 lb. per 100. Dozens mailed free.

The Bride (see Photograph).—Pure white. An exceedingly pretty and free-flowering variety; most useful for decorative work.

Per doz., .20; per 100, 1.25; per 1,000, 10.00

Ackermannii.—Rose, with carmine and white blotches.

Per doz., .25; per 100, 1.50; per 1,000, 12.00

Blushing Bride.—White ground with deep crimson markings; superb.

Per doz., .25; per 100, 1.50; per 1,000, 12.00

Charles McIntosh.—A very striking variety; brilliant scarlet, with dull purple blotch; tall and handsome.

Per doz., .45; per 100, 3.00; per 1,000, 25.00

Peach Blossom.—A charming peach-coloured variety.

Per doz., .30; per 100, 2.00; per 1,000, 15.00

Queen of Holland.—Pure white, flaked sulphur, dark rose bordered.

Per doz., .35; per 100, 2.25; per 1,000, 17.50

Rosy Gem.—Rosy pink; a favourite in Covent Garden.

Per doz., .25; per 100, 1.50; per 1,000, 12.00

Salmon Queen.—Clear salmon pink; exquisite.

Per doz., .35; per 100, 2.25; per 1,000, 17.50

The Queen.—A fine variety, of recent introduction; white, lower petals blotched cream, margined crimson; tall, strong grower; free bloomer.

Per doz., .55; per 100, 3.50; per 1,000, 30.00

Early Flowering Mixed.

Per doz., .20; per 100, 1.25; per 1,000, 10.00

AUTUMN-FLOWERING GLADIOLUS.

The best varieties for beds and borders.

During the past few years giant strides have been made in the raising of new varieties in various shades of blue, red, pink, scarlet, crimson, yellow, and white, and the sorts offered by us are selected for their splendid colouring and robust constitutions. To show the popularity these flowers have now attained, there are two Autumn Shows at the Royal Horticultural Hall set specially apart for them.

If by parcel post add .10 per doz. or .75 per 100. Single bulbs mailed free.

Albion.—Pure white, cream blotch.

Each, .12; per doz., 1.20

America (see Photograph).—Pale pink, magenta throat.

Per doz., .40; per 100, 2.50; per 1,000, 20.00

Augusta.—One of the best whites.

Per doz., .45; per 100, 3.00; per 1,000, 25.00

Annie Wigman.—Pale sulphur yellow, small blotch.

Per doz., .45; per 100, 3.00; per 1,000, 25.00

Baron Hulot (see Photograph).—Deep violet blue, small white stripes. First Class Certificate, National Gladiolus Society, 1912.

Per doz., .50; per 100, 3.25; per 1,000, 27.50

Blue Jay.—Mauve, lower petals purple, margined cream. Award of Merit, 1913.

Each, .35; per doz., 3.50

Electra.—Glowing salmon, flaked cream, crimson markings. First Class Certificate, National Gladiolus Society, 1913, and First Class Certificate, Haarlem, 1913.

Each, .35; per doz., 3.50

Empress of India.—Deep maroon with darker markings. Award of Merit, National Gladiolus Society, 1912.

Each, .10; per doz., 1.00; per 100, 7.50

Halley.—A magnificent large-flowering variety, light salmon, throat and portion of three lower segments flushed sulphur, with magenta markings.

Per doz., .40; per 100, 2.50; per 1,000, 20.00

Mrs. Francis King.—Salmon scarlet shaded, lower petals crimson blotched.

Per doz., .55; per 100, 3.50; per 1,000, 30.00

Faust.—Deep crimson, faint white markings.

Per doz., .50; per 100, 3.25; per 1,000, 27.50

Golden West.—Orange scarlet, large creamy yellow blotches, crimson spotted. Award of Merit, National Gladiolus Society, 1912.

Each, .20; per doz., 2.00

Hollandia.—The pink *Brenchleyensis*. Strongly recommended. This is a sport from the popular scarlet variety. Colour a most delicate pink, inclined to pale primrose.

Per doz., .40; per 100, 2.50; per 1,000, 20.00

Kunderi Glory.—Delicate blush pink, lower petals frilled and fluted.

Per doz., .70; per 100, 4.50; per 1,000, 40.00

Liebesfear.—Flame scarlet, handsome variety. First Class Certificate, National Gladiolus Society, 1913, and First Class Certificate, Haarlem, 1913.

Each, .40; per doz., 4.00

Lily Lehmann.—Pale sulphur passing to cream, rose flakings.

Per doz., .75; per 100, 5.00

Niagara.—Cream, delicately suffused pink.

Each, .12; per doz., 1.20

Panama.—Rose pink; handsome flower. Award of Merit, National Gladiolus Society, 1912.

Per doz., .95; per 100, 6.50

Peace.—Fine large white variety with pink flush, lower part of flower feathered magenta mauve.

Each, .12; per doz., 1.20

Pink Perfection.—Lovely pale pink shade. First Class Certificate, National Gladiolus Society, 1913, and First Class Certificate, Haarlem, 1913.

Each, .20; per doz., 2.00

Prinsep.—Crimson with white stripes on lower petals.

Per doz., .35; per 100, 3.50

Victory.—Sulphur yellow, deeper shade on lower petals.

Each, .10; per doz., 1.00; per 100, 7.50

Willy Wigman.—Delicate cream with dark red blotch.

Per doz., .60; per 100, 4.00; per 1,000, 35.00

CARTERS IMPROVED BUTTERFLY GLADIOLUS.

By careful hybridization and selection we have succeeded in producing a most unique strain of hybrid Gladioli containing an almost endless variety of colours. The new blue shades are in pleasing proportion, as are the more delicate cream and rose ground varieties.

Carters Butterfly Strain, although large-flowered, is quite free from any suggestion of coarseness.

Strong Flowering Bulbs.

Per doz., .55; per 100, 3.50; per 1,000, 30.00

HYBRID MIXTURES.

Gandavensis Hybrids.—Choice mixed, embracing all shades of colour.

Per doz., .40; per 100, 2.50; per 1,000, 20.00

Lemoine's Blotched Varieties.

Per doz., .40; per 100, 2.50; per 1,000, 20.00

Childsi.—Finest mixed hybrids.

Per doz., .50; per 100, 3.25; per 1,000, 27.50

Nanceianus.—Finest mixed hybrids.

Per doz., .45; per 100, 3.00; per 1,000, 25.00

SCARLET BRENCHLEYENSIS.

Large handsome spikes of brilliant scarlet. This popular variety still holds its own on account of its vivid colouring and fine spike, the flowers opening uniform, and giving superb effect in borders. We offer some exceedingly fine bulbs.

Monster Bulbs.

Per doz., .45; per 100, 3.00; per 1,000, 25.00

Large Bulbs.

Per doz., .35; per 100, 2.25; per 1,000, 17.50

HYACINTHUS CANDICANS.

A tall-growing bulbous plant, with long spear-like leaves. Planted in shrubberies or borders from autumn to early spring on rich soil, it throws up a candelabra-like spike of white bell-shaped flowers the following summer which are very effective, and make a splendid background for Gladioli. Ht. from 3 to 5 ft.

If by parcel post add postage at zone rates; weight 20 lb. per 100. Per doz., .40; per 100, 2.50; per 1,000, 20.00

See the descriptions and prices of these beautiful Bulbous Flowers on pages 89 and 90.



Carters Crown Jewels and Double Begonia (page 89).



Carters Invincible Prize Gloxinia.



Gladiolus, The Bride.



Gladiolus America.



Baron Hulot.



Gladiolus, Halley.



Mrs. Francis King.

*Lilium Auratum.**Lilium Speciosum rubrum.***CARTERS LILIAM AURATUM.***The beautiful Golden-rayed Lily of Japan.*

This grand Lily has now been brought to such a popular price that it should be largely grown in every garden. In soils suitable to its taste it will thrive in increased vigour each season in borders, and should be extensively cultivated in such spots. It can be seen in its full beauty in association with ornamental shrubs and bold-leaved herbaceous plants. It flowers rather later in summer than some of its relations.

We have again made arrangements for large consignments of this beautiful Lily to reach us direct from the growers, and are certain to handle the pick of the Japanese harvest.

All bulbs are carefully sorted by hand, and are examined personally before despatch.

Fine Gigantic Bulbs.—11 to 13. Weight 7 lb. per doz.
Each, .30; per doz., 3.00; per 100, 20.00

Large Bulbs.—9 to 11. Weight 5 lb. per doz.
Each, .20; per doz., 2.00; per 100, 14.00

Good Flowering Bulbs.—8 to 9. Weight 3 lb. per doz.
Each, .15; per doz., 1.50; per 100, 10.00

If by parcel post add postage at zone rates; the weights being given against each subject. Single bulbs mailed free.

CARTERS LILIAM SPECIOSUM.

Next to the *Lilium Auratum* we must place the *Lancifolium* or *Speciosum*, so exquisite in form and so easily cultivated. Specimens frequently may be seen flowering on balconies in the large cities late in summer, and coming at a time of year when flowers are somewhat scarce makes it doubly welcome. It thrives well out in the border, and, with its pure chaste white, orange, crimson-spotted, and rose-spotted flowers, is very attractive.

Speciosum album.—Splendid pure white. Ht. 3 ft. 9 to 11.
Weight 3 lb. per doz. Each, .30; per doz., 3.00; per 100, 20.00

Speciosum roseum.—White, spotted light rose. Ht. 3 ft. 9 to 11. Weight 3 lb. per doz.
Each, .25; per doz., 2.00; per 100, 14.00

Speciosum rubrum.—White ground, heavily spotted crimson. Ht. 3 ft. 9 to 11. Weight 4 lb. per doz.
Each, .20; per doz., 2.00; per 100, 14.00

Speciosum album Krætzneri.—Finest pure white variety. Ht. 3 to 4 ft. 9 to 11. Weight 3 lb. per doz.
Each, .30; per doz., 3.00; per 100, 20.00

Speciosum Henryii.—The orange yellow *Speciosum*; soft orange yellow. Ht. 7 to 8 ft. 9 to 11. Weight 4 lb. per doz.
Each, .70; per doz., 7.00; per 100, 51.00

Speciosum Melpomene.—Very beautiful; spotted rich crimson. Ht. 3 ft. 9 to 11. Weight 4 lb. per doz.
Each, .25; per doz., 2.50; per 100, 16.00

Speciosum magnificum.—Spotted dark crimson; a very fine variety, rather richer in colour than *Melpomene* and slightly earlier. Ht. 4 ft. 9 to 11. Weight 4 lb. per doz.
Each, .25; per doz., 2.50; per 100, 16.00

LILiums IN VARIETY.

If by parcel post add postage at zone rates; the weights being given against each subject. Single bulbs mailed free.

Batemaniae.—Clear orange apricot. Weight 2 lb. per doz.
Each, .20; per doz., 2.00; per 100, 14.00

Canadense (Canadian Lily).—Reddish orange to yellow, black spots. Weight 2 lb. per doz.
Each, .15; per doz., 1.50; per 100, 10.00

Croceum (Orange Lily).—Brilliant orange, spotted dark crimson, flowering in June. Ht. 3 to 4 ft. Weight 2 lb. per doz.
Each, .20; per doz., 2.00; per 100, 14.00

Elegans Prince of Orange.—Orange, spotted black. Ht. 1½ ft. Weight 1 lb. per doz.
Each, .15; per doz., 1.50; per 100, 10.00

Elegans atrosanguineum.—Dark crimson. Ht. 1½ ft. Weight 1 lb. per doz.
Each, .20; per doz., 2.00; per 100, 14.00

Excelsum or Testaceum.—Nankeen. Ht. 3 to 4 ft. Weight 2 lb. per doz.
Each, .50; per doz., 5.00; per 100, 35.00

Giganteum (The King of Lilies).—White, striped with crimson brown. Ht. 10 ft.
Mammoth bulbs. Weight 2 lb. each. Each, 1.50; per doz., 15.00

Large bulbs. Weight about 1½ lb. each. Each, 1.00; per doz., 10.00

Humboldtii.—Of remarkable beauty; golden yellow, spotted crimson. Ht. 5 ft. Weight 3 lb. per doz.
Each, .60; per doz., 6.00

Krameri.—A charming soft pink trumpet variety; very sweet smelling. Ht. 2½ to 3 ft. Each, .20; per doz., 2.00; per 100, 14.00

Japonicum Browni.—White, trumpet-shaped, outer petals tinged with brown. Ht. 3 ft. Weight 3 lb. per doz.
Each, .50; per doz., 5.00; per 100, 35.00

Martagon.—Purple Turk's Cap. Ht. 4 ft. Weight 1 lb. per doz.
Each, .20; per doz., 2.00; per 100, 14.00

Martagon.—Yellow Turk's Cap. Ht. 4 ft. Weight 2 lb. per doz.
Each, .20; per doz., 2.00; per 100, 14.00

Pardalinum.—Tall handsome variety; orange scarlet, spotted black; extra strong. Ht. 5 to 6 ft. Weight 2 lb. per doz.
Each, .15; per doz., 1.50; per 100, 10.00

Superbum.—Rich orange, with dark spots. Ht. 4 to 5 ft. Each, .15; per doz., 1.50; per 100, 10.00

Szovitzianum or Colchicum.—The handsomest of all the yellow Lilies. Citron yellow spotted. Ht. 3½ ft. Weight 3 lb. per doz.
Each, .30; per doz., 3.00; per 100, 20.00

Tenuifolium (Coral Lily).—A small, but very pretty and dainty variety, with orange scarlet flowers. Ht. 1½ to 2 ft. Each, .15; per doz., 1.50; per 100, 10.00

Tigrinum, fl. pl.—Rich orange scarlet, crimson spots; very double. Ht. 3 to 4 ft. Weight 2 lb. per doz.
Each, .12; per doz., 1.20; per 100, 9.00

Tigrinum Fortunii.—Bright orange scarlet, brown spotted. Ht. 4 to 5 ft. Weight 2 lb. per doz.
Each, .15; per doz., 1.50; per 100, 10.00

Tigrinum splendens.—Rich orange scarlet, densely studded with bright crimson spots. Strong bulbs. Ht. 3 to 4 ft. Weight 2 lb. per doz.
Each, .12; per doz., 1.20; per 100, 9.00

Umbellatum.—Varied shades of orange and orange scarlet. Ht. 2 to 3 ft. Weight 2 lb. per doz.
Each, .12; per doz., 1.20; per 100, 9.00

LILY OF THE VALLEY.

A crown is the description given to a single rootlet. They are generally sold in bundles of 25, and are the best for pots and forcing. When throwing up blossoms grown in this manner, they are most serviceable in a number of ways for decorative purposes. A clump is a large conglomerated mass of roots that will throw up a quantity of flowering spikes, either forced or when planted out of doors. Clumps are preferred for a permanent bed in the garden.

If by parcel post add postage at zone rates; weight of crown 2 lb. per bundle of 25, 6 lb. per 100; weight of clumps 5 lb. each.

Carters Finest Selected Crowns.—For forcing. In bundles of 25.
Per 25, .65; per 100, 2.50; per 1,000, 20.00

Good Flowering Crowns.
Per 25, .60; per 100, 2.25; per 1,000, 17.50

Imported Clumps.—Very fine. Each, .35; per doz., 3.50

RETARDED LILY OF THE VALLEY.

By availing ourselves of the modern method of cold storage we are enabled to supply forcing roots of this pretty decorative plant throughout the year. One advantage these retarded roots have over those handled in the ordinary way is the quick time in which the flowers are produced. We have seen dormant crowns put into heat and brought into beautiful bloom within three weeks, but we recommend from four to five weeks as the average time for a perfect flower spike.

We have made arrangements by which a continuous supply may be assured.

Giant Flowering Retarded Crowns for all Seasons.
Per bundle of 25, .75; per 100, 3.00; per 1,000, 25.00

MONARCH OF THE EAST.

(As originally named and offered by us.)

This remarkable plant exhibits one of those extraordinary traits in Nature that few are able to understand, for the magnificent flowers actually come out of the dry bulb without being placed in soil and water.



Monarch of the East.

Bulb and Decorated Bowl.

The flower sheath sometimes reaches a length of nearly 2 ft., is of a red-brown colour, tipped with red and yellow, whilst the inner parts of the flower are equally as brilliant. The bulb of this extraordinary plant needs only to be placed in some fancy receptacle, WITHOUT WATER, in a warm room, or on a mantelshelf, when without showing either leaves or roots, the flower makes its appearance early in the year, thriving entirely upon the nourishment contained within the bulb.

Directly after the flower fades, and a growth appears to be coming from the bulb, it should be potted in a large pot in rich soil and freely watered. Later on an umbrella-shaped leaf will be formed on a stout stalk, spotted with a granite-like colour, and sometimes reaching a height of 3 ft.

If by parcel post add postage at zone rates; weight of bulbs, 2 lb. each; weight of bulb and bowl, 3 lb. each, packed.

Extra Strong Bulbs.

Each, .20; per doz., 2.00

Decorated China Bowls, for placing these Bulbs in.

Each, .20 and .30

MONTBRETIA.

The Montbretias are very pretty tuberous-rooted flowering plants, bearing showy spikes of blossom during August. Very useful for cutting. They are easily grown in a sunny open border, or indoors in pots. When established in borders a wealth of spikes may be expected.

If by parcel post add postage at zone rates; weight 3 lb. per 100. Dozens mailed free.

Crocsmiæflora.—Scarlet and orange shaded.

Per doz., .15; per 100, 1.00; per 1,000, 8.50

Eldorado.—Fine deep orange yellow.

Per doz., .20; per 100, 1.25; per 1,000, 10.00

Elegans.—Yellow and vermillion.

Per doz., .20; per 100, 1.25; per 1,000, 10.00

Etoile de Feu.—Vermilion, golden centre.

Per doz., .25; per 100, 1.50; per 1,000, 12.00

George Davidson.—Golden yellow, fine handsome flower.

Per doz., .90; per 100, 6.00

Golden Sheaf or Gerbe d'Or.

Per doz., .20; per 100, 1.25; per 1,000, 10.00

Lady Hamilton.—Distinct yellow, with golden centre; very effective variety, with erect habit. Award of Merit, R.H.S.

Each, .25; per doz., 2.50

Pottsii.—Scarlet.

Per doz., .15; per 100, 1.00; per 1,000, 8.50

Pyramidalis.—Apricot. Per doz., .20; per 100, 1.25; per 1,000, 10.00

Rayon d'Or.—Golden yellow, shaded orange, crimson centre.

Per doz., .20; per 100, 1.25; per 1,000, 10.00

Rosea.—Soft pink; beautiful.

Per doz., .25; per 100, 1.50; per 1,000, 12.00

Mixed.—Containing a fine variety of colours.

Per doz., .20; per 100, 1.25; per 1,000, 10.00

CARTERS CATALOGUE OF BULBS

Contains particulars of beautiful Bulbous Flowers for Autumn Planting and Spring Flowering.

Do you receive a copy? If not, please write us.

DOUBLE SWEET-SCENTED TUBEROSES.

Beautiful pure white flowers.

The Sweet-scented Double White Tuberose (*Polyanthes tuberosa*) has become exceedingly popular. They possess both a character and

a perfume distinct from any other flower, and can be induced to bloom at various seasons. At one time they were only obtainable from the south of Europe; now they are specially cultivated in different parts of the world, and can easily be forced into bloom for the Easter festivals. Those who do not cultivate these flowers for winter decoration can procure the bulbs in the spring, when they will come into flower during the summer. The double-flowered Tuberose may be had in succession by potting the tubers and standing them in a cold frame, covering them 4 in. deep with cocoanut fibre refuse; but they will start much more quickly and with greater certainty in a gentle bottom heat.



Double Tuberose.

Carters Extra Large Bulbs.

Per doz., .50; per 100, 3.00

If by parcel post add postage at zone rates; weight of bulbs, 10 lb. per 100.

SPIRÆA.

The dormant roots or clumps can be placed singly into 6-in. pots or a size larger if necessary. If given plenty of water as soon as they commence to grow, and kept in heat, they will become effective very quickly.

Snowdrift.—Produces in profusion a mass of elegant feathery white blossoms of the greatest value for decorative purposes.

Each, .20; per doz., 2.00; per 100, 14.00

Gladstone.—Beautiful snow-white flakes of blossom; large and compact.

Each, .20; per doz., 2.00; per 100, 14.00

Astilboides floribunda.—An improved form; very free flowering.

Each, .20; per doz., 2.00; per 100, 14.00

Japonica.—Extra strong clumps for forcing or borders. Valuable for table decoration.

Each, .15; per doz., 1.50; per 100, 10.00

Palmata.—Crimson purple. Each, .20; per doz., 2.00; per 100, 14.00

THREE CHARMING SPIRÆA NOVELTIES.

Queen Alexandra.—Produces long, feathery plumes of bright pink flowers.

Each, .25; per doz., 2.50; per 100, 16.00

Peach Blossom.—Produces flowers of a lighter shade of pink than the foregoing variety. Extensively used for house and table decoration. Large, dormant roots.

Each, .20; per doz., 2.00; per 100, 14.00

Avalanche.—Very fine new variety, having large trusses of pure white flower. Strongly recommended.

Each, .30; per doz., 3.00; per 100, 20.00

If by parcel post add postage at zone rates; weight 2 lb. each.

TIGRIDIA (Tiger or Shell Flower).

Some beautiful hybrids of this showy flower have appeared during recent years. The bulbs, which are supplied in a dry state, are usually planted in pots in April, or in groups in the garden in a rich, sunny border. They maintain a succession of bloom throughout the summer and early autumn, when they must be taken up and placed in dry sand to winter.

Canariensis.—Yellow, spotted ... Per doz., .30; per 100, 2.00

Grandiflora alba.—White, spotted; beautiful.

Per doz., .25; per 100, 1.50

Lilacea.—Purplish lilac, spotted ... Per doz., .30; per 100, 2.00

Immaculata alba.—Pure white ... Per doz., .25; per 100, 1.50

Pavonia (Tiger Flower).—Scarlet ... Per doz., .25; per 100, 1.50

Rosea.—Bright rose ... Per doz., .30; per 100, 2.00

Speciosa.—Red and yellow ... Per doz., .30; per 100, 2.00

Immaculata lutea.—Pure yellow ... Per doz., .30; per 100, 2.00

COLOURED SUPPLEMENT.

See centre of Book.

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CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

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New Customers are requested to send cash with order or else furnish satisfactory references, and in order to save time, those pertaining to Boston are preferred. If this is not done, we will assume that our customer wishes to pay cash on delivery, and, in consequence, the goods will be sent C.O.D.

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The prices quoted in this catalogue are those prevailing at this date and are subject to change without notice. All terms of payment are net cash.

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Purchasers should order early to ensure a prompt, seasonable shipment of their goods. Do not wait until season is too far advanced; send your order in now for future shipment. All orders should be written separately from general letters or letters of inquiry. Please write the name and address in full, also be very particular to give the number of street or Post Office Box when goods are to be sent by mail, and when ordering goods forwarded by express or freight always state clearly the express or freight station.

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When orders are accompanied by cash we deliver free to any Post Office, Railroad, Express Office, or Freight Station at our expense, all vegetable and flower seed orders at the packet, ounce, quarter pound, half pound, and pound prices, also bulbs at the single and dozen rates, except where otherwise noted. Purchasers must pay transit on pint, quart, peck, and bushel lots, also plants and bulbs unless otherwise noted, tools, fertilizers, and insecticides, etc. All f.o.b. Boston. Note, we will, upon inquiry, advise Customers of the approximate cost of mailing or express charges of any special items.

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Please notify us of any change of Permanent Address, in order that we may be able to forward our Catalogues with regularity. The favour of your kind recommendation of our House to those of your friends requiring Seeds for the Garden or Farm, or Plants and Bulbs for the Garden or Conservatory, is respectfully solicited. We shall be pleased, at all times, to forward our Catalogues to any address we may be favoured with.

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2 lb. 6c	2 lb. 6c	2 lb. 8c	2 lb. 11c	2 lb. 14c	2 lb. 17c	2 lb. 21c	2 lb. 24c
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CARTERS TESTED SEEDS, Inc.

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